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ABSTRACT

This document contains the codebooks and data record layouts for the 1985-86 Public-Use Data Tapes, Version 1.0. The Public-Use data tapes are created by the National Assessment of Educational Progress (NAEP) to provide outside researchers access to NAEP data. This book provides coded data collected on and from third graders and 9-year-olds via student tests in mathematics, science, computer competence, literature, and U.S. history, as well as coded background information obtained from questionnaires given to students, teachers, and principals. The tests and questionnaires were presented in a Balanced Incomplete Block (BIB) spiralling design in which each student received only some of the questions from each learning area. Items from each learning area were then assembled into blocks, 'hich were in turn assembled into booklets. At each grade/age level, booklets 1-5 are "bridge" instruments, used to measure effects of changes in student age definition, time of testing, and mode of administration. This entire book contains data files for grade 3/age 9, including student BIB spiral data, bridge booklets 1-5, and responses to school questionnaire items. (JGL)

* from the original document. *

NATIONAL ASSESSMENT OF EDUCATIONAL PROGRESS 1985-86 PUBLIC-USE DATA TAPES VERSION 1.0

Codebooks and Layouts Grade 3/Age 9

Prepared for the
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Educational Testing Service, Princeton, New Jersey

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NAEP 1985-86 Public-Use Data Tape Description

Grade 3/Age 9

	RECORD	BLOCK	# OF	
DATA FILES	LENGTH	SIZE	RECORDS	FILE NAME
	Data	Files		
1. Student Spiral Data	1098	18666	21287	Y17RMSC1.BIB.DAT
2. Bridge Booklet 1	544	19040	2315	Y17RMSC1.BR1.DAT
3. Bridge Booklet 2	537	18795	2361	Y17RMSC1.BR2.DAT
4. Bridge Booklet 3	550	18700	2256	Y17RMSC1.BR3.DAT
5. Bridge Booklet 4	557	18938	1994	Y17RMSC1.BR4.DAT
6. Bridge Booklet 5	540	18900	2048	Y17RMSC1.BR5.DAT
7. School Questionnaire	549	18666	632	Y17RMSC1.SCQ.DAT
SPS	SS-X Control	Statement	t Files	
8. Student Spiral Data	80	19040	3890	Y17RMSC1.BIB.SPX
9. Bridge Booklet 1	80	19040	865	Y17RMSC1.BR1.SPX
10. Bridge Booklet 2	80	19040	842	Y17RMSC1.BR2.SPX
11. Bridge Booklet 3	80	19040	902	Y17RMSC1.BR3.SPX
12. Bridge Booklet 4	80	19040	991	Y17RMSC1.BR4.3PX
13. Bridge Booklet 5	80	19040	866	Y17RMSC1.BR5.SPX
14. School Questionnaire	80	19040	723	Y17RMSC1.SCQ.SPX
	SAS Control	Statement	Files	
15 Garden Grinel Date	80	19040	4021	Y17RMSC1.BIB.SAS
15. Student Spiral Data	80	19040	946	Y17RMSC1.BR1.SAS
16. Bridge Booklet 1	80		897	Y17RMSC1.BR2.SAS
17. Bridge Booklet 2		19040	966	Y17RMSC1.BR3.SAS
18. Bridge Booklet 3	80	19040	1027	Y17RMSC1.BR4.SAS
19. Bridge Booklet 4	80	19040	912	Y17RMSC1.BR5.SAS
20. Bridge Booklet 5	80	19040		Y17RMSC1.SCQ.SAS
21. School Questionnaire	80	19040	1260	11/KM5C1.5CQ.5A5
		11-0-1		
Ma	achine-Reada	abre Catalo	og Files	
20 6 1 1 2	570	10010	765	Y17RMSC1.BIB.CAT
22. Student Spiral Data	570	18810	765	Y17RMSC1.BIB.CAT
23. Bridge Booklet 1	570	18810	213	
24. Bridge Booklet 2	570	18810	207	Y17RMSC1.BR2.CAT
25. Bridge Booklet 3	570	18810	218	Y17RMSC1.BR3.CAT
26. Bridge Booklet 4	570	18810	226	Y17RMSC1.BR4.CAT
27. Bridge Booklet 5	570	18810	210	Y17RMSC1.BR5.CAT
28. School Questionnaire	570	18810	382	Y17RMSC1.SCQ.CAT



NAEP 1985-86 Machine-Readable Catalog Data Layout

START END	FIELD		
COLUMNS	WIDTH	FIELD DESCRIPTION	COMMENTS
1 - 4	4	Field Sequence Number	
5 - 12	8	Field Name	New NAEP Identification
13 - 16	4	Start Column	
<u>17 - 20</u>	4	End Column	
21 - 22	2	Field Width	
23 23	1	Decimal Places	
24 - 24	1	Field Type	1=Discrete 2=Continuous
25 - 27	3	Minimum Valid Responses	Excluding Multiple,
28 - 30	3	Maximum Valid Responses	Out-Of-Range and I Don't Know Responses
31 - 32	2	Correct Response	
33 - 34	2	I Don't Know (IDK) Code	
35 - 36	2	No Response Code	
37 - 38	2	Multiple and Out-Of-Range Code	
39 - 88	50	Field Label	-
89 - 104	16	Old NAEP Identification	mt c: 11
105 - 128	24	IRT Parameters	Three fields, eight positions each
129 - 130	2	Number of Response Values and Labels	This number determines the number of response values and labels that follow
_131 - 132	2	Response Value	
133 - 152	20	Response Label	1st Value
153 - 154	2	Response Value	
155 - 174	20	Response Label	2nd Value
· ·		•	•
549 - 550	2	Response Value	
551 - 570	20	Response Label	20th Value



GRADE 3/AGE 9

Data Files: Student Spiral Data

Y17RIASC1.BIB.DAT Y17RMSC1.BIB.SPX Y17RMSC1.BIB.SAS Y17RMSC1.BIB.CAT DATA SET RECORD LAYOUT
YEAR 17 AGE 09/GRADE 3 BOOKS 6-51 STUDENT BIB DATA

SEQ.	FIELD NAME	COL. POS.	FIELD WIDTH	DECIMAL PLACES	TYPF	RANGE	KEY VALUE	SHORT LABEL	
	YEAR	1	2	0	c		77202	ASSESSMENT YEAR	
2	AGE	3	2	0	С			ASSESSMENT AGE	
	ADMIN	5	1		D	1 - 6			OOK COVER)
4 5	GRADE Sex	6 8	2 1		D D	0 - 40			OOK COVER)
6		9	2		D	1 - 2			OOK COVER)
7		ıí	2	0	č				COK COVER)
8	RACE	13	1		D	1 - 6			OCK COVER)
9	RATER1	14	2	0	C			FIRST SCORER ID	
	RATER2	16	2	0	С			SECOND SCORER ID	
11	RATER3 BOOK	18 20	2	0	C			THIRD SCORFR ID	
	REGION	55	ī	J	Ď	1 - 4		BOOKLET NUMBER REGION OF COUNTRY	
	COHORT	23	ī		Ď	1 - 3		AGE/GRADE COHORT GROUP	
15	SCRPSU	24	4	0	С			SCRAMBLED PSU & SCHOOL CODE	
	SCRID	28	6	0	C			SCRAMBLED STUDENT BOCKLET NUMBER	
18	R1	34 35	ļ		D	0 - 3		BLOCK CODE: READING "A"	
19	R2 R3	36	1		D D	0 - 3 0 - 3		BLOCK CODE: READING "B" BLOCK CODE: READING "C"	
20	R4	37	i		D	0 - 3		BLOCK CODE: READING "D"	
21	R5	38	ī		D	0 - 3		BLOCK CODE: READING "E"	
22	R6	39	1		D	0 - 3		BLOCK CODE: READING "F"	
23	Ml	40	1		D	0 - 3		BLOCK CODE: MATHEMATICS "A"	
24 25	M2 M3	41 42	1		D	0 - 3		BLOCK CODE: MATHEMATICS "B"	
26	M4	42 43	1		D D	0 - 3 0 - 3		BLOCK CODE: MATHEMATICS "C"	
27	M5	44	ī		Ď	0 - 3		BLOCK CODE: MATHEMATICS "D" BLOCK CODE: MATHEMATICS "E"	
28	M6	45	1		D	0 - 3		BLOCK CODE: MATHEMATICS "F"	
29	M7	46	1		D	0 - 3		BLOCK CODE: MATHEMATICS "G"	
30	S1	47	1		D	0 - 3		BLOCK CODE: SCIENCE "A"	
31 32	S2 S3	48 49	1		D	0 - 3		BLOCK CODE: SCIENCE "B"	
33	55 54	50	1		D D	0 - 3 0 - 3		BLOCK CODE: SCIENCE "C"	
34	S5	51	ī		D	0 - 3		BLOCK CODE: SCIENCE "D" BLOCK CODE: SCIENCE "E"	
35	S6	52	ī		Ď	0 - 3		BLOCK CODE: SCIENCE "F"	
36	S7	53	1		D	0 - 3		BLOCK CODE: SCIENCE "G"	
37	Cl	54	1		D	0 - 3		BLOCK CODE: COMPUTER COMPETENCE "A"	
38 39	C2 C3	55 56	1		D D	0 - 3		BLOCK CODE: COMPUTER COMPETENCE "8"	
40	MOB	57	Ş		D	0 - 3 1 - 12		BLOCK CODE: COMPUTER COMPETENCE "C" MONTH OF BIRTH	(HESTAT)
41	YOB	59	Ž	0	Č			YEAR OF BIRTH	(WESTAT)
42	DGRADE	61	2		D	0 - 40		DERIVED GRADE	(hESTAT)
43	DSEX	63	1		D	1 - 2		DERIVED SEX	(WESTAT)
44 45	DRACE MOSCHG	64 65	1		D	1 - 6		DERIVED RACE	(HESTAT)
46	YOBCHG	66	i		D D	0 - 1 0 - 1		BIRTH MONTH CHANGE FLAG BIRTH YEAR CHANGE FLAG	(WESTAT)
	GRDCHG	67	ī		D	0 - 1		GRADE CHANGE FLAG	(WESTAT) (WESTAT)
	RACCHG	68	1		D	0 - 1		RACE/ETHNICITY CHANGE FLAG	(WESTAT)
	JKPAIR	69	2		D	1 - 38		CLUSTER PAIRING CODE FOR VARIANCE ESTIM.	
50 51	JKREPL	71 72	1	7	D	1 - 2		WITHIN CLUSTER PAIR REPLICATE CODE	(HESTAT)
	JKFAC PSUWT	72 77	5 7	3 4	C C			JACKKNIFE FACTOR PSU WEIGHT	(WESTAT)
	SCHWT	84	7	4	C			SCHOOL WEIGHT CONDITIONAL ON PSU	(WESTAT) (WESTAT)
54	SCHNRF	91	6	4	C			SCHOOL NONRESPONSE ADJUSTMENT FACTOR	(HESTAT)
	SESSWT	97	6	4	C			SESSION ALLOCATION WEIGHT	(WESTAT)
	SESNRF	103	6	4	C			SESSION NONRESPONSE ADJUSTMENT FACTOR	(HESTAT)
	STUDWT	109 115	6 6	4	C			WITHIN SCHOOL STUDENT WEIGHT	(WESTAT)
	WTRIMF	121	6	4	C			STUDENT NONRESPONSE ADJUSTMENT FACTOR WEIGHT TRIMMING ADJUSTMENT FACTOR	(HESTAT)
	PSTRATE	127	6	4	č			POST-STRATIFICATION ADJUSTMENT FACTOR	(HESTAT)
	WEIGHT	133	7	2	С			OVERALL STUDENT FULL-SAMPLE WEIGHT	(NESTAT)
	SRWT01	140	7	2	C			STUDENT REPLICATE WEIGHT 01	(WESTAT)
	SRWT02 SRWT03	147 154	7 7	2	C			STUDENT REPLICATE WEIGHT 02	(WESTAT)
	SRMT03	161	7	2	C C			STUDENT REPLICATE WEIGHT 03 STUDENT REPLICATE WEIGHT 04	(WESTAT)
66	SRWT05	168	7	2	C			STUDENT REPLICATE WEIGHT 04 STUDENT REPLICATE WEIGHT 05	(WESTAT) (WESTAT)
_	SRNT06	175	7	2	С			STUDENT REPLICATE WEIGHT US	(MESTAT)
	SRWT07	182	7	2	C			STUDENT REPLICATE WEIGHT 07	(HESTAT)
	SRWT08	189	7	2	C			STUDENT REPLICATE WEIGHT 08	(HESTAT)
, ,,	SRWT09	196	7	2	С			STUDENT REPLICATE WEIGHT 09	(WESTAT)

4/28/87 PAGE 2 N A E P

YEAR	17	AGE	09/GRADE	ڌ	BOCKS	6-51	STUDENT	BIB	DATA

22 SHRT11 210 7 2 C STUDENT REPLICATE MEIGHT 12 (MESTAT PARTY SHRT12 217 7 2 C STUDENT REPLICATE MEIGHT 13 (MESTAT PARTY SHRT13 CARPORAL PARTY SHRT1	SEQ. NO.		COL. POS.	FIELD WIDTH	DECIMAL PLACES	TYPE	RANGE	KEY VALUE	SHORT LABEL	
22 SHRT11 210 7 2 C STUDENT REPLICATE MEIGHT 12 (MESTAT PARTY SHRT12 217 7 2 C STUDENT REPLICATE MEIGHT 13 (MESTAT PARTY SHRT13 CARPORAL PARTY SHRT1	71	SRNT10	203	7	2	С			STUDENT REPLICATE WEIGHT 10	(WESTAT)
19 19 19 19 19 19 19 19	72		210	7	2	C				(WESTAT)
75 SHRT14 231 7 2 C STUDENT REPLICATE MEIGHT 16 (MESTAT 75 SHRT15 236 7 2 C STUDENT REPLICATE MEIGHT 16 (MESTAT 77 SHRT16 236 7 2 C STUDENT REPLICATE MEIGHT 16 (MESTAT 78 SHRT17 245 7 2 C STUDENT REPLICATE MEIGHT 16 (MESTAT 78 SHRT17 245 7 2 C STUDENT REPLICATE MEIGHT 19 (MESTAT 19 SHRT17 245 7 2 C STUDENT REPLICATE MEIGHT 19 (MESTAT 19 SHRT12 256 7 2 C STUDENT REPLICATE MEIGHT 19 (MESTAT 18 SHRT12 260 7 2 C STUDENT REPLICATE MEIGHT 19 (MESTAT 18 SHRT12 260 7 2 C STUDENT REPLICATE MEIGHT 19 (MESTAT 18 SHRT12 260 7 2 C STUDENT REPLICATE MEIGHT 21 (MESTAT 18 SHRT12 260 7 2 C STUDENT REPLICATE MEIGHT 21 (MESTAT 18 SHRT12 260 7 2 C STUDENT REPLICATE MEIGHT 22 (MESTAT 18 SHRT12 260 7 2 C STUDENT REPLICATE MEIGHT 23 (MESTAT 18 SHRT12 260 7 2 C STUDENT REPLICATE MEIGHT 23 (MESTAT 18 SHRT12 260 7 2 C STUDENT REPLICATE MEIGHT 23 (MESTAT 18 SHRT12 260 7 2 C STUDENT REPLICATE MEIGHT 23 (MESTAT 18 SHRT12 260 7 2 C STUDENT REPLICATE MEIGHT 24 (MESTAT 18 SHRT12 260 7 2 C STUDENT REPLICATE MEIGHT 25 (MESTAT 18 SHRT12 260 7 2 C STUDENT REPLICATE MEIGHT 25 (MESTAT 18 SHRT12 260 7 2 C STUDENT REPLICATE MEIGHT 26 (MESTAT 18 SHRT12 260 7 2 C STUDENT REPLICATE MEIGHT 26 (MESTAT 18 SHRT12 260 7 2 C STUDENT REPLICATE MEIGHT 26 (MESTAT 18 SHRT12 260 7 2 C STUDENT REPLICATE MEIGHT 26 (MESTAT 18 SHRT12 260 7 2 C STUDENT REPLICATE MEIGHT 26 (MESTAT 18 SHRT12 260 7 2 C STUDENT REPLICATE MEIGHT 26 (MESTAT 18 SHRT12 260 7 2 C STUDENT REPLICATE MEIGHT 26 (MESTAT 18 SHRT12 260 7 2 C STUDENT REPLICATE MEIGHT 26 (MESTAT 18 SHRT12 260 7 2 C STUDENT REPLICATE MEIGHT 26 (MESTAT 18 SHRT12 260 7 2 C STUDENT REPLICATE MEIGHT 26 (MESTAT 18 SHRT12 260 7 2 C STUDENT REPLICATE MEIGHT 26 (MESTAT 18 SHRT12 260 7 2 C STUDENT REPLICATE MEIGHT 26 (MESTAT 18 SHRT12 260 7 2 C STUDENT REPLICATE MEIGHT 26 (MESTAT 18 SHRT12 260 7 2 C STUDENT REPLICATE MEIGHT 26 (MESTAT 18 SHRT12 260 7 2 C STUDENT REPLICATE MEIGHT 26 (MESTAT 18 SHRT12 260 7 2 C STUDENT REPLICATE MEIGHT 26 (MESTAT 18 SHRT12 260 7 2 C STUDENT REPLICATE MEIGHT 26 (MESTAT 18 SHRT12 260 7 2 C STUDENT RE										(WESTAT)
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77 SHRT16 245 7 2 C STUDENT REPLICATE MEIGHT 16 (MESTAT 78 SHRT17 252 7 2 C STUDENT REPLICATE MEIGHT 16 (MESTAT 79 SHRT18 259 7 2 C STUDENT REPLICATE MEIGHT 16 (MESTAT 79 SHRT18 259 7 2 C STUDENT REPLICATE MEIGHT 16 (MESTAT 24 STUDENT REPLICATE MEIGHT 21 (MESTAT 24 STUDENT REPLICATE MEIGHT 21 (MESTAT 24 STUDENT REPLICATE MEIGHT 22 (MESTAT 24 STUDENT REPLICATE MEIGHT 22 (MESTAT 24 STUDENT REPLICATE MEIGHT 23 (MESTAT 24 STUDENT REPLICATE MEIGHT 23 (MESTAT 24 STUDENT REPLICATE MEIGHT 25 (MESTAT 24 STUDENT REPLICATE MEIGHT 26 (MESTAT 24 STUDENT) METAT 26 (MESTAT 24 STUDENT REPLICATE MEIGHT 26 (MESTAT 24 STUDENT REPLICATE MEIGHT 26 (MESTAT 24 STUDENT) METAT 26 (MESTAT 24 STUDEN										(HESTAT)
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108 CAI	106	ENPOLL								
109	107	IDP	414	1		D	0 - 9		INSTRUCTION DOLLARS PER PUPIL	(GED)
110	108	CAI	415	1		D	1 - 2			(QED)
NTEACHA 424 4 0 C NUMBER OF TEACHERS (ACTUAL) QED							1 - 3		URBANICITY	(QED)
SPECED 428										(QED)
113 LIB/MED 429 1					0					(QED)
114 INDARTS 430 1										
115 ADULTED 431 1 D 1 - 2 ADULT EDUCATION CLASSES (QED 116 PCENROL 432 2 D 1 - 15 PERCENT ENPOLLMENT CHANGE (QED 117 PCLUNCH 434 3 0 C PERCENT IN SCHOOL LUNCH PROGRAM (ETS 118 PCTAMI 437 3 0 C PERCENT AMERICAN INDIAN (ETS 119 PCTASI 440 3 0 C PERCENT AMERICAN INDIAN (ETS 120 PCTHSP 443 3 0 C PERCENT AMERICAN INDIAN (ETS 122 PCTWHT 449 3 0 C PERCENT BLACK (ETS 122 PCTWHT 449 3 0 C PERCENT BLACK (ETS 123 RACLANG 452 1 D 1 - 4 RACE AND OTHER LANG SPOKEN BY YOU IN HOME (ETS 124 PARED 453 1 DI 1 - 4 PARENTS' EDUCATION (ETS 126 TVHATCH 455 1 D 1 - 3 HOME ENVIRONMENT - ARTICLES IN THE HOME (ETS 126 TVHATCH 455 1 D 1 - 3 HOME ENVIRONMENT - ARTICLES IN THE HOME (ETS 127 SINGLEP 456 1 D 1 - 3 HOME ENVIRONMENT - ARTICLES IN THE HOME (ETS 128 NSIBS 457 1 D 1 - 3 HOM MANY PARENTS LIVE AT HOME (ETS 130 HODAGE 459 1 D 1 - 3 HOMBER OF SIBLINGS (ETS 131 HOGER) 460 1 D 1 - 3 HOMBER OF SIBLINGS (ETS 131 HOGER) 460 1 D 1 - 3 HODAL AGE (ETS 133 RACOFTN 463 1 D 1 - 4 RACE AND LANGUAGE SPOKEN BY OTHERS IN HOME (ETS 134 NOGRO 460 1 D 1 - 3 HODAL GRADE (ETS 135 SINGFEH 464 1 D 1 - 3 SINGLE FEMALE HEAD OF HOUSEHOLD - HORKING (ETS 135 SINGFEH 464 1 D 1 - 3 SINGLE FEMALE HEAD OF HOUSEHOLD - HORKING (ETS 135 SINGFEH 465 1 D 1 - 4 RACE AND LANGUAGE SPOKEN BY OTHERS IN HOME (ETS 135 SINGFEH 466 1 D 0 - 3 READING QUANTILE SCORE (ETS 138 SCLANT 466 1 D 0 - 3 SCIENCE QUANTILE SCORE (ETS 138 SCLANT 466 1 D 0 - 3 SCIENCE QUANTILE SCORE (ETS 138 SCLANT 468 1 D 0 - 3 SCIENCE QUANTILE SCORE (ETS 138 SCLANT 468 1 D 0 - 6 WHICH PARET (S) LIVE AT HOME (ETS 138 SCLANT 466 1 D 0 - 3 SCIENCE QUANTILE SCORE (ETS 138 SCLANT 466 1 D 0 - 3 SCIENCE QUANTILE SCORE (ETS 138 SCLANT 466 1 D 0 - 6 WHICH PARET (S) LIVE AT HOME (ETS 138 SCLANT 468 1 D 0 - 6 WHICH PARET (S) LIVE AT HOME (ETS 138 SCLANT 468 1 D 0 - 6 WHICH PARET (S) LIVE AT HOME (ETS 138 SCLANT 466 1 D 0 - 6 WHICH PARET (S) LIVE AT HOME (ETS 138 SCLANT 466 1 D 0 - 6 WHICH PARET (S) LIVE AT HOME (ETS 138 SCLANT 466 1 D 0 - 6 WHICH PARET (S) LIVE AT HOME (ETS 138 SCLANT 466 1 D 0 - 6 WHICH PARET (S) LIVE										
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118	117	PCLUNCH	434		0	Ċ				
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130 MODAGE 459 1	129	PARWK4	458	1		D				(ETS)
131 MODGRD 460 2			459	1		D				(ETS)
133 RACOFTN 463 1 D 1 - 4 RACE AND LANGUAGE SPOKEN BY OTHERS IN HOME (ETS 134 S7NGFEM 464 1 D 1 - 3 SINGLE FEMALE HEAD OF HOUSEHOLD - HORKING (ETS 135 SINGPB 465 1 D 1 - 4 WHICH PARENT(S) LIVE AT HOME (ETS 136 RQUANT 466 1 D 0 - 3 READING QUANTILE SCORE (ETS 137 MQUANT 467 1 D 0 - 3 MATH QUANTILE SCORE (ETS 138 SQLANT 468 1 D 0 - 3 SCIENCE QUANTILE SCORE (ETS 139 B003001A 469 1 D 1 - 6 WHICH RACE BEST DESCRIBES YOU				1			1 - 3		MODAL GRADE	(ETS)
134 S7NGFEM 464 1 D 1 - 3 SINGLE FEMALE HEAD OF HOUSEHOLD - HORKING (ETS 135 SINGPB 465 1 D 1 - 4 WHICH PARENT(S) LIVE AT HOME (ETS 136 RQUANT 466 1 D 0 - 3 READING QUANTILE SCORE (ETS 137 MQUANT 467 1 D 0 - 3 MATH QUANTILE SCORE (ETS 138 SQLANT 468 1 D 0 - 3 SCIENCE QUANTILE SCORE (ETS 139 B003001A 469 1 D 1 - 6 WHICH RACF BEST DESCRIBES YOU					0		_			(ETS)
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SEQ.	FIELD NAME	COL. PDS.	FIELD WIDTH	DECIMAL PLACES	TYPE	RANGE	KEY VALUE	SHORT LABEL
141	8003201A	471	1		D	1 - 3		HOW OFTEN LANG OTHER THAN ENG SPOKEN AT HOME
142	B003401A	472	1		D	1 - 2		DO YOU SPEAK LANGUAGE OTHER THAN ENG AT HOME
143		473	1		OI	1 - 4		HOW FAR IN SCHOOL DIO YOUR MOTHER SO
144	B003601A	474	1		DI	1 - 4		HOW FAR IN SCHOOL DID YOUR FATHER GO
145	B000901A	475	1		DI	1 - 2		DOES YOUR FAMILY GET A NEWSPAPER REGULARLY
146	B000902A	476	1		DI	1 - 2		IS THERE A DICTIONARY IN YOUR HOME
148	B000903A B000904A	477 478	1 1		ID	1 - 2		IS THERE AN ENCYCLOPEDIA IN YOUR HOME
149		479	i		OI DI	1 - 2		ARE THERE MORE THAN 25 BOOKS IN YOUR HOME
150	B001801A	480	ī		D	1 - 7		DOES YOUR FAMILY GET MAGAZINES REGULARLY HOW MUCH TELEVISION DO YOU WATCH EACH DAY
151		481	ī		Ď	1 - 2		DOES FAMILY HAVE RULES ABOUT AMT. OF T.V WATCHED
152	B003801A	482	1		D	1 - 5		HOW MANY HOURS DO YOU SPEND ON HONEWORK
153		483	1		D	1 - 4		HOW OFTEN DOES SOMEONE AT HOME ASK ABOUT SCH-HORK
154	B004101A	484	1	•	D	1 - 2		ADULT SUPERVISION OF STUDENT AFTER SCHOOL
	S002701A	485	1		DI	1 - 2		DID YOU GO TO KINDERGARTEN
156	B004201A B004301A	486	1		οī	1 - 2		DID YOU GO TO PRESCHOOL, NURSERY OR DAYCARE
158	B004401A	487 488	1		D	1 - 2		HAVE YOU USED COMPUTER W/KEYBOARD AND SCREEN
159		489	ì		D D	1 - 2		DOES FAMILY OWN COMPUTER W/KEYBOARD AND SCREEN ARE YOU STUDYING COMPUTERS
160	B004601A	490	ī		Ď	1 - 2		DO YOU USE COMPUTERS FOR MATH, READING, ETC
161	B004701A	491	ī		Ď	1 - 5		HOW MUCH TIME SPENT STUDYING SCIENCE
162	B905601A	492	1		D	1 - 2		DOES MOTHER OR STEPMOTHER LIVE AT HOME WITH YOU
	B005701A	493	1		D	1 - 2		DOES FATHER OR STEPFATHER LIVE AT HOME WITH YOU
164	B005801A	494	1		D	1 - 7		HOW MANY SIBLINGS DO YOU HAVE-EXCLUDE YOURSELF
165		495	1		D	1 - 3		DOES YOUR MOTHER WORK
166	B006101A	496	1		D	1 - 3		DOES YOUR FATHER WORK
167 168	S005101A S005102 A	497 498	1		D D	1 - 5		HOW OFTEN WHEN STUDY FOR TEST: READ OVER MATERIAL
	S005102A	499	ì		D	1 - 5 1 - 5		HOW OFTEN WHEN STUDY FOR TEST: TAKE NOTES ON READ
170	S005104A	500	ī		D	1 - 5		HOW OFTEN WHEN STUDY FOR TEST: MAKE OUTLINES HOW OFTEN WHEN STUDY FOR TEST: QUES IN TEXTBOOK
171		501	ī		D	1 - 5		HOW OFTEN WHEN STUDY FOR TEST: ANSHER OWN QUESTINS
172	S005106A	502	1		D	1 - 5		HOW OFTEN WHEN STUDY FOR TEST: QUESTION OTHERS
173	S005201A	503	1		D	1 - 5		HOW OFTEN DO YOU READ ALOUD IN SCHOOL
174	S005202A	504	1		D	1 - 5		HOW OFTEN DO YOU READ ON YOUR OWN IN SCHOOL
175	S005203A	505	1		D	1 - 5		HOW OFTEN DO YOU WORK IN A WORKBOOK
176 177	S004401A	506 507	1		D	1 - 5		HOW OFTEN DOES SOMEONE READ ALOUD TO YOU
178	S004402A N010401A	507 508	1		D Di	1 - 5	۸ :	HOW OFTEN DO YOU READ ALOUD TO SOMEONE
179	N010402A	509	i		DI	1 - 4		* TOOTH TROUBLE: SPEAKER-CHILD * TOOTH TROUBLE: TRUE-PULLED LOOSE TOOTH
180	N010403A	510	ī		DI	1 - 4	4	* TOO'H TROUBLE: "NOT ME, WONT PROCE IT" SAME-NO GRO
181	N008901A	511	1		DI	1 - 4		* DOG:WHY DOESNT WANT-THINKS DOGS ARE PESTS
182	N008902A	512	1		DI	1 - 4	_	* DOG:CHILD BRINGING HOME SNAKE
183	N001501A	513	1		DI	1 - 4		* NUTS: OEVIL PUT PEARL IN WALNUT
184	N001502A	514	1		DI	1 - 4	4	* NUTS: FARM WIFE WAS CLEVER AND PRACTICAL
185	N001503A	515 514	•		DI	1 - 4	3	* NUTS: WANTED TRICK SOMEONE INTO CRACKING HALNUTS
186 187	N001504A N014201A	516 517	1		DI DI	1 - 4		* NUTS: PLAN WRONG-WOMAN WAS TOO CLEVER FOR HIM
188	S004601B	517	1		D	1 - 5	3 1	* TIMOTHY 2:TEENAGERS STANDING IN CIRCLES WITH NEW READING HOW OFTEN TEACHER POINT HARD WORD
189	S004602B	519	ī		Ď	1 - 5		WITH NEW READING HOW OFTEN TEACHER PREVIEW READING
190	S004603B	520	ī		Ď	1 - 5		WITH NEW READING HOW OFTEN TEACHER READ PART ALOUD
191	S004701B	521	1		D	1 - 5		HOW OFTEN DOES TEACHER LIST OF QUESTS AS YOU READ
192	S004702B	522	1		D	1 - 5		HOW OFTEN DDES TEACHER TELL HOW TO FIND MAIN IDEA
193	S004703B	523	1		D	1 - 5		HOW OFTEN DOES TEACHER TELL HOW TO READ FASTER
194 195	S001001B S001002B	524 E2E	1		D D	1 - 5		HOW OFTEN HAVE YOU SHOWN FRIENDS YOUR WRITINGS
195	S001002B	525 526	1		D D	1 - 5		HOW OFTEN HAVE PAPERS BEEN PRINTED IN SCHOOL PAPER
197	N010301B	527	1		DI	1 - 4	2 1	HOW OFIEN DOES YOUR FAMILY READ YOUR PAFERS
198	N009801B	528	i		DI	1 - 4		* SNOWMAN:BEST DESCRIPTION-SOMEONE MADE SNOWMAN * PUZZLE 3:CHAIR DESCRIBED IN PUZZLE
199	N013301B	529	ī		οī	1 - 4		* DESCRIPTION 2:UNHAPPY PERSON DESCRIBED IN PASSAGE
200	N009401B	530	1		DÏ	1 - 5		* DUAL:WORD BAT-2 MEANINGS FOOLED NELL
201	N002001B	531	1		DI	1 - 4	4 1	* WISH COULD FLY:GOSSAMER COMDOR 1ST MUSCLE-POWERED
200	N002002B	532	1		DI	1 - 4	4 1	* WISH COULD FLY:BIKE RACER, BRYAN ALLEN FLEW CONDOR
203	N002003B	533 534	1		DI	1 - 4	1 3	* WISH COULD FLY:MACCREADY PLANE DIFF-SIMPLR/LIGHTR
204 205	N002801B	534 575	1		Dî	1 - 4		BETHUNE: ROOSEVELT HONOR HER BY MAKING HER DIRECTO
205	N002802B N004101B	535 536	1		DI	1 - 4	4 1	* BETHUNE: START HER SCHOOL TO EDUCATE BLACK CHILDRN
207	N010201B	536 537	1		DI DI	1 - 4	1 1	* NONSENSE WORD 1:KAG-FIRE * DESCRIPTION 1:CLOWN DESCRIPED IN DESCRIP
208	S003301C	538	i		DI	1 - 3	_ ,	* DESCRIPTION 1:CLOWN DESCRIBED IN PASSAGE WHAT KIND OF READER ARE YOU
209	\$003501C	539	ī		D	1 - 5		HOW OFTEN DO YOU READ FOR FUN ON YOUR OWN TIME
210	S003502C	540	ī		Ď	1 - 5		HOW OFTEN DO YOU TELL A FRIEND ABOUT A GOOD BOOK
								The second secon

[#] DATA WILL BE AVAILABLE NO EARLIER THAN OCTOBER 15, 1987.

			555			010 011	~	
SEQ.	FIELD	COL.	FIELD	DECIMAL			KEY	
NO.	NAME	POS.	WIDTH	PLACES	TYPE	RANGE	VALUE	
211	S003503C	541	1		D	1 - 5		HOW OFTEN DO YOU TAKE BOOKS OUT OF THE LIBRARY
	\$003 504C	542	1		D	1 - 5		HOW OFTER DO YOU SPEND YOUR OWN MONEY ON BOOKS
	\$003505C	543	1		D	1 - 5		HOW OFTEN DO YOU READ BOOK BASED ON MOVIE YOU SAW
	S003506C	544	1		D	1 - 5	_	HOW OFTEN DO YOU READ BOOKS BY AN AUTHOR YOU LIKE
	N010501C	545	1		DI	1 - 4	3	* QUICKSAND HOW TEST FOR IT-POKE WITH A STICK
	N010502C	546 547	1		DI	1 - 4	1	* QUICKSAND: MAIN PURPOSE-TO TELL HAYS AVOID DANGER
	N010503C N010504C	547 548	1		DI	1 - 4	2	* QUICKSAND:IT IS SOUPY SAND YOU CAN'T STAND ON
_	N003101C	549	1		DI	1 - 4	4	# QUICKSAND: IF STEP IN, LIE ON BACK & STRETCH OUT ARM # GOODS: DIFF TO MARKET-ROADS POOR
	N003102C	550	ī		DI	1 - 4	ż	* SOODS: YANKEE PEDDLER-TODAY SALESFERSON
	N063104C	551	Ž		DÏ	1 - 5	3-5	· · · · · · · · · · · · · · · · · · ·
	N002105C	553	2		DI	1 - 5	3-5	
223	N008t 01C	555	1		DI	1 - 4	4	* CRICKETS: MAKE SOUNDS BY RUBBING WINGS
224	N0086.32C	556	1		DI	1 - 4	2	* CRICKETS: WHICH MAKE CHIRPING SOUNDS-ONLY MALES
225	N008603C	557	1		DI	1 - 4	1	* CRICKETS: WHERE ARE EARS - IN FRONT LEGS
226	S0072(1D	55 8	1		D	1 - 5		HOW OFTEN YOU TALK AT HOME ABOUT SOMETHING READ
	S007202D	559	1		D	1 - 5		HOW OFTEN YOU TALK W/FRIEND ABOUT SOMETHING READ
	3007001D	560	1		D	0 - 1		WHEN YOU READ: NO RESPONSE
229		561	1		D	0 - 1		WHEN YOU READ: THINK ABOUT LETTERS/SOUNDS/WORDS
	\$007003D	562 543	1		D	0 - 1		WHEN YOU READ: THINK ABOUT COMPREHENSION
	\$007004D \$007005D	563 564	1		D	0 - 1 0 - 1		WHEN YOU READ: THINK ABOUT UNFOLDING OF PLOT
	\$007005D	565	1		D D	0 - 1		WHEN YOU READ: THINK ABOUT SETTING AND CHARACTERS WHEN YOU READ: THINK ABOUT RELATING STORY TO SELF
	\$007007D	566	i		Ď	0 - 1		WHEN YOU READ: THINK ABOUT CONSTRUCTION OF STORY
	50070080	567	ī		Ď	0 - 1		WHEN YOU READ: THINK ABOUT RELATING TO OTHER THINGS
	S007009D	568	ī		D	0 - 1		WHEN YOU READ: THINK ABOUT EVALUATION OF STORY
237	S007010D	569	1		D	0 - 1		WHEN YOU READ: THINK ABOUT (UNRATEABLE)
	\$ 006901.0	570	1		D	1 - 7		WHAT HELPS YOU MOST WHEN SOMETHING IS HARD TO READ
239		571	1		D	1 - 4	ટ	* SCOTT LETTER: WHEN DOES SCOTT WANT LEE TO COME OVER
240		<i>5</i> 72	1		D	1 - 4	4	* SCOTT LETTER: WHAT DOES SCOTT WANT LEE TO ASK DAD
241 242		57 3	1		D	1 - 4	3	* SCOTT LETTER: WHAT SPORT DOES SCOTT WANT TO PLAY
	N021301D N021306D	574 575	1		DI	1 - 4	2-4 2-4	
244	N021302D	576	ì		D	1 - 2	2-4	* JACOB:PRIMARY TRAIT SCORE (RATER 2) * JACOB:SECONDARY TRAIT SCORE:CIRCULAR EVIDENCE
	N021308D	577	ī		Ď	1 - 2		* JACOB:SECONDARY TRAIT SCORE:PERSONAL EXPERIENCE
246	N021309D	578	ī		Ď	1 - 2		* JACOB:SECONDARY TRAIT SCORE: STORY CONTENT
247	N021303D	5 79	1		D	1 - 4	2	* JACOB: PARAGRAPH 2 SHE IS OLDER THAN JACOB
8 248	N021304D	580	1		D	1 - 4	1	* JACOB: SHOWN IS JACOB DOESN'T LIKE TO BE TEASED
` 249		581	1		D	1 - 4	4	* JACOB:AUTHOR DOESN'T TELL JACOBS THOUGHTS & IDEAS
	N021201D	582	1		D	1 - 4	3	* LUCKY: LUCKY DOES NOT LEARN QUICKLY
	N02120 2 D N021203D	583 584	1		D D	1 - 4	3 2	* LUCKY: JOB WAS SOMEONE WHO WAS PATIENT
	N021204D	585	1		D	1 - 4	3	* LUCKY: PARAGRAPH 2 BEST FITS AUTHORS NEW IDEAS * LUCKY: HOW LUCKY ACTS WHEN CHILD SAD SHOWS SENSITIV
254	S007301E	586	ī		D	1 - 5	•	HOW OFTEN DO YOU READ PART OF NOVEL OR STORY
_	\$007302E	587	ī		Ď	1 - 5		HOW OFTEN DO YOU READ PART OF NEWSPAPER
256	\$007303E	588	1		D	1 - 5		HOW OFTEN DO YOU READ PART OF MAGAZINE
257	S007304E	589	1		D	1 - 5		HOW OFTEN DO YOU READ BOOK ABOUT SCIENCE
258		590	1		D	1 - 5		HOW OFTEN DO YOU READ BIOGRAPHY
	S007306E	591	1		D	1 - 5		HOW OFTEN DO YOU READ INFO ABOUT MAKE/REPAIRS
260 261		592 503	1		D	1 - 5		HOW OFTEN DO YOU READ ABOUT OTHER TIMES OR PLACES
	\$007308E \$007309E	593 594	1		D D	1 - 5 1 - 5		HOW OFTEN DO YOU READ SPORT, TRAVEL, HOBBY BOOK HOW OFTEN DO YOU LOGK UP INFO IN ENCYCLOPEDIA
	\$007310E	595	1		D	1 - 5		HOW OFTEN DO YOU READ COMIC BOOKS
	N010191E	596	ī		Ď	1 - 3		SANDWICH: LIKED READING IT
	N010102E	597	ī		DI	1 - 4	1	* SANDWICH: NAMED AFTER PERSON WHO INVENTED IT
266	N010103E	598	1		DI	1 - 4	2	* SANDWICH: WANTED MEAT IN BREAD TO EAT AND GAMBLE
	N021401E	599	1		D	1 - 4	2	* HARRISON:8 PF JIDENTS IN THE 25 YRS BEFORE WAR
	N021402E	600	1		D	1 - 4	3	* HARRISON:NICAME WAS OLD TIPPECANOE
	N021403E	601	1		D	1 - 4	Ŧ	* HARRISON: RODE 2 HRS ON HORSEBACK INAUGURATION DAY
	N021404E N014301E	602 603	1		D	1 - 4	3	* HARRISON: MOST MEMORABLE FOR SHORTEST TERM
	N014301E	603 604	1		DI	1 - 4	4	* FRONTIER WOMEN: BEST DESCRIBES WOMEN-WORKED HARD * FRONTIER WOMEN: ACTIVITIES PERFORMEO-MAKE TOOLS&PL
	N014302E	605	1		DI	1 - 4	5	* FRONTIER WOMEN: MADE FROM ANNL HORNS/BONES-TOOLS
	N013001E	606	ī		DI	1 - 4	5	* OIL SPILL: WHAT IS THE GEORGIA-A SHIP
	N013002E	607	ī		DĪ	1 - 4	3	* OIL SPILL: WHERE WAS SPILL-5 MILES FROM BEACH
	N013003E	608	1		DI	1 - 4	4	* OIL SPILL:WHY LOGS NO STOP OIL-HIGH WAVES
	N013004E	609	1		DI	1 - 4	1	* OIL SPILL: WHAT ARE PEOPLE ASKED TO DO-CLEAN BEACH
	S007401F	610	1		D	1 - 5		WHEN I READ A STORY OUTSIDE SCHOOL I READ MOSTLY?
279	\$007402F	611	1		D	1 - 5		WHEN I READ A STORY FOR SCHOOL I READ MOSTLY?
200	\$007403F	612	1		D	1 - 4		WHEN I READ ABOUT REAL THINGS OUTSIDE OF SCHOOL I?

4/28/87 PAGE 5 YEAR 17 AGE 09/GRADE 3 BOOKS 6-51 STUDENT BIB DATA NAEP SEQ. COL. FIELD FIELD DECIMAL KEY NAME NO. POS. MIDTH **PLACES** TYPE RANGE VALUE SHORT LABEL 281 S007404F 613 WHEN I READ ABOUT REAL THINGS IN SCHOOL I READ? D 1 - 4 1 - 4 282 N021501F 614 1 n * MEREDITH: PUT THE COIN IN HER POCKET 283 N021502F 615 D 1 - 41 MEREDITH: TOYS IN DESK TO PREVENT CHILREN FROM PLAY 284 N021503F 616 1 D 1 - 4 MEREDITH: MEREDITH WAS AT SCHOOL 285 N021504F 617 1 D 1 - 4 MEREDITH: MAGIC COIN BECAUSE FACE WAS FROWNING 286 N021505F 1 - 4 618 n * MEREDITH: A SET OF JACKS WAS IN FLEMING'S DRAWER 287 N010601F 619 1 DI 1 - 4 THAD CANDIDATES FOR PRES NO? ALLCWED GIVE GIFTS 288 N010602F 620 1 1 - 4 DI THAD: MAGGIE THOUGHT THAD GOOD BUT MEED HER HELP 289 N010603F 621 1 - 4 1 DI THAD: MASSIVE STAMPEDE-LOT OF PEOPLE RUSHING 290 N010604F 622 DI 1 - 4 THAJ: EXAGGERATED-CAN DO EVERYTHING IN YELLOW PAGES 291 N010605F 623 DI 1 - 4 THAD: MAGGIE FIRST HELPED THAD WITH SPEECH 292 N013401F 624 1 DI 1 - 4 4 FROM THE PLANET: BOTCHIK FELT ANNOYED AND UPSET 1 - 4 293 N013402F 625 * FROM THE PLANET: THOUGHT NO LYFE-THICK CLOUD COVER DI 1 294 N013403F 626 1 DI 1 - 4 1 * FROM THE PLANET: IN GLASS CAGE WAS A HUMAN BEING 295 N270901A 627 1 D 1 - 2 1 PUT 4 IN BOX TO MAKE 3 + BOX =7 TRUE 296 N277401A 623 DI 1 - 5 JOE HAD 35 STAMPS, NOW HAS 77 AFTER EUYING 42 MORE 297 N2676014 629 1 DI 1 - 3 3 4 DIMES MORE MONEY THAN 35 PENMIES OR 1 QUARTER 298 N276801A 1 - 2 630 D 35 + 42 = 77 (NO CALCULATOR) 1 299 N276802A 631 n 1 - 2 1 55 + 37 = 92(NO CALCULATOR) 300 N276803A 632 1 1 - 2 59 + 46 + 82 + 68 = 255 D 1 (NO CALCULATOR) 301 N250701A 633 1 DI 1 - 6 4 80 BOXES OF ORANGES PICKED ON THURSDAY (CF ART) 302 N250702A 634 1 DI 1 - 6 3 MORE LEMONS ON WED THAN ORANGES/GFRUIT (CLART) 170 BOXES ORANGES, LEMONS, GFRUIT TUES 303 N250703A 635 1 -זמ 7 3 (CHART) 304 N262201A 637 1 1 - 3 DI 3 FIGURE A < B, FIGURE C > B, 3RD FIGURE IS A 305 N257203A 633 1 DI 1 - 4 2 90 REPRESENTS NINE TENS 306 N276101A 639 1 D 1 - 2 1 18 - 12 BICYCLES 107 N286101A 640 1 1 - 2 D 1 THE NUMBER THAT IS 10 MORE THAN 95 IS 105 308 N270001A 641 1 D 1 - 2 1 SIDES OF SQUARE = 309 N272102A 642 1 DI 1 - 5 2 5 IS DIGIT IN THOUSANDS PLACE IN 45,372 PRODUCT OF 21 X 3 IS 63 310 N284001A 643 D 1 - 2 1 (NO CALCULATOR) 311 N284002A 644 1 1 - 2 n PRODUCT OF 314 X 12 IS 3768 1 (NO CALCULATOR) 312 N267602A 645 1 _ DI 3 2 6 DIMES MORE MONEY THAN 11 NICKELS OR 1 HALF \$ 313 N262501A 646 DI 1 - 32 IF JE IS SMALL, THEN JOE IS NOT ON TEAM 314 N262502A 647 1 ומ 1 - 3 CUSAN IS BIG-NOT ENOUGH INFO TO TELL IF ON TEAM 315 N265401A 648 DI 1 - 4 2 A BICYCLE WEIGHS ABOUT 15 KILOGRAMS 316 N266101A 649 1 DI 1 - 4 2 KILOMETER > CENTIMETER, METER, OR MILLIMETER 317 N269101A 650 1 - 5 DI 5 AREA OF RECTANGLE DIVIDED IN SQUARES IS 24 SQ CM 318 N268201A 651 1 1 - 5 DI 1 CAROL GETS 8¢ CHANGE FROM \$1 (NO CALCULATOR) 319 N252101A 652 1 DI 1 - 4 PERIMETER OF RECTANGLE 8M X 5M IS 26 METERS 320 N2526ulA 653 DI 1 - 3 LEN 4 FROM JIM & 4 OR 16 FROM KAY 3 (DIAGRAM) 321 N272301B 654 1 nI 1 - 5 18 SHOES IN 9 BOXES 322 N276601B 655 GET 8 CENTS CHANGE FROM \$1.00 AFTER SPENDING 920 DI 1 - 5 1 323 N257801B 656 1 DI 1 - 4 3 2753 GREATER THAN 2573, 2537, OR 2735 324 N263401B 657 DI 1 - 4 FROM GRAPH: MORE STUDENTS BUY LUNCH AT SCHOOL 325 N263402B 658 DI 1 - 4 FROM GRAPH: 10 STUDENTS DO NOT EAT LUNCH 326 659 N273501B 1 DI 1 - 3 1 7 GREATER THAN 5 TRUE, NOT 7 = 5 OR 7 LESS THAN 5 327 N275401B 660 D 1 - 2 MULTIPLICATION SENTENCE FOR CIRCLES IS 5 X 3 = 15 1 328 N2775018 661 1 D 1 - 2 1 FIND THE SUM OF 7 + 24 + 9 = 40329 N277601B 662 1 D 1 -2 1 64 - 27 = 37(NO CALCULATOR) 330 N277602B 663 1 Ð 1 - 2 1 604 - 207 = 397(NO CALCULATOR) 331 N277603B 231 - 189 = 42 664 1 1 - 2 D (NO CALCULATOR) ESTIMATE BETWEEN 100 AND 1000 BIRDS IN PICTURE 332 N261401B 665 DI 1 - 4 2 333 N250601B 1 - 5 666 1 DI CHART SHOWS 9 STUDENTS SAY THEY LIKE HOCKEY 4 1 - 5 BASKETBALL WAS MOST POPULAR SPORT ON CHART 334 N250602B 667 DI 4 335 N250603B 668 1 1 - 5 nr 4 7 MORE STUDENTS NAMED BASKETBALL THAN HOCKEY 336 N251401B 669 1 DI 1 - 5 TERRY'S WATCH SHOWED 17 MINUTES UNTIL 11:00 2 337 N250901B 670 DI 1 - 5 80 BOXES OF ORANGES PICKED ON THURSDAY 338 N250902B 671 DI 1 - 6 MORE LEMONS ON HED THAN ORANGES/GFRUIT 3 (GRAFH) 339 N250903B 672 DI 1 - 6 3 170 BOXES ORANGES, LEMONS, GTRUIT TUES (GRACH) 340 N250301B 673 1 1 - 3 DI WITH 1 RED, 1 BLUE, 1 GREEN-CHANCES OF GREEN 1/3 2

1 - 2

1 - 2

1 - 2

1 - 2

1 - 4

1 - 5

1 - 2

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N276001B

N276002B

N286102B

N271101B

N252001B

N269001B

\$200901C

\$200902C

S200903C

N276821C

674

675

676

677

678

679

680

681

682

683

1

1

1

1

1

1

1

1

35+42=77

QUCTIENT OF 15 DIVIDED BY 5 IS 3

HOW OFTEN HAVE YOU USED A CALCULATOR

DO YOU OR FAMILY OWN A CALCULATOR

QUOTIENT OF 52 DIVIDED BY 4 IS 13 (NO CALCULATOR)

THE NUMBER THAT IS 100 MORE THAN 295 IS 395

DISTANCE AROUND 8M X 5M RECTANGLE = 26 METERS

AREA OF RECTANGLE 6 CM X 4 CM SHOWN IS 24 SQ CM

DOES YOUR SCHOOL HAVE CALCULATOR FOR USE MA CLASS

13 WILL GO IN BOX TO MAKE 29=BOX + 16 TRUE

(NO CALCULATOR)

(CALCULATOR)

DATA WILL BE AVAILABLE NO EARLIER THAN OCTOBER 15, 1987.

SEQ. NO.	FIELD NAME	CDL. POS.	FIELD WIDTH	DECIMAL PLACES	TYPE	RANGE	KEY VALUE	SHORT LABEL
	N27/822C	684	1		D	1 - 2	1	55+37=92 (CALCULATOR)
	N276823C	685	1		D	1 - 2	1	55+37=92 (CALCULATOR) 59+46+82+68=255 (CALCULATOR) PRODUCT DF 21 X 3 IS 63 (CALCULATOR) PRODUCT OF 314 X 12 IS 3768 (CALCULATOR)
	N284021C N284022C	686 687	1		D D	1 - 2	1	PRODUCT DF 21 X 3 IS 63 (CALCULATOR)
	N276021C	688	ì		D	7 - 2	1	PRODUCT OF 314 X 12 IS 3768 (CALCULATOR) QUOTIENT OF 15 DIVIDED BY 5 IS 3 (CALCULATOR)
356	N276022C	689	1		D	1 - 2	ī	QUOTIENT OF 15 DIVIDED BY 5 IS 3 (CALCULATOR) QUOTIENT OF 52 DIVIDED BY 4 IS 13 (CALCULATOR)
	N277621C	690	1		D			64-27=37 (CALC LATOR)
	N277622C N277623C	69 <u>1</u> 692	1		D	1 - 2		604·207=397 (CALCULATOR) 251-189=42 (CALCULATOR)
	N268221C	692 693 694 695	ī		ום	1 - 2 1 - 5 1 - 5 1 - 4 1 - 4 1 - 4 1 - 2	i	231-189=42 (CALCULATCR) CAROL GETS 8¢ CHANGE FROM \$1 (CALCULATOR)
	N272801C	694	1		DI	1 - 5	2	\$1.86 MEANS ONE DOLLAR AND EIGHTY-SIX CENTS
	N267001C N272101C	6 95	1		DI	1 - 4	4	PERSON ON SCALE SHOWN WEIGHS 87 POUNDS
	N262401C	696 697	1		DI	1 - 4	3 1	5 IS DIGIT IN TENS PLACE IN 3058 IF HENRY > BILL, BILL > PETE, THEN HENRY > PETE
	N258501C	698	ī		DI	1 - 4	4	
	5205501 D	699	1					DO PARENTS REGULARLY HELP WITH MATH HOMEWORK
	\$205502D \$205503D	700 701	1		D D	1 - 2		DO SIBLINGS REGULARLY HELP WITH MATH HOMEWORK
	\$205504D	702	i		D			DO FRIENDS REGULARLY HELP WITH MATH HOMEWORK DO OTHERS REGULARLY HELP WITH MATH HOMEWORK
370	5205601D	703	ī		D	1 - 5		HOW MUCH TIME SPENTINK ON MATH HOMEWORK
	\$205701D	704	1			1 - 2		ARE YOU AS GOOD IN MATH AS OTHERS YOUR AGE
	52058010 N2 77 90 1D	705 706	1		D	1 - 2	1	DO YOU THINK YOUR MATH TEACHER LIKES MATH
	N277902D	707	i		8	1 - 2	ì	SUBTRACT 39-26=13 SUBTRACT 79-49=34
375	N277903D	708	1		D	1 - 2	1	SUBTRACT 65-7=58
	N272302D	709 710	1		DI	1 - 6	5	IF 10 Th EACH BAG, 150 MARBLES ARE IN 15 BAGS
	N267301D N251601D	71 0 711	1		DI	1 - 2		7 SHOULD GO IN BOX TO MAKE 3 X BOX = 21 TRUE 3 NICKELS AND 1 DIME SAME AMOUNT AS GUARTER
379	N2 6 520 1D	712	ī		DI	1 - 3	_	USE SENTIMATER NOT M OR KM FOR PENCIL LENGTH
_	N270902D	713	1		D	1 - 2		PUT 3 IN BOX TO MAKE 9=12+ BOX TRUE
	N259101D N272601D	714 71 5	1		DI	1 - 4	_	127-68-BOX TELLS HOW MANY MORE JUANITA HAS
	N276501D	716	1		D DI	1 - 2 1 - 6		THREE-FOURTHS IS 3/4 ELM SCH HAS 3 TEAMS DF 5 EACH IF 15 CHILDREN PLAY
	N250201D	717	ī		DĪ	1 - 4	1	BAG WITH 10 MARBLES BEST CHANCE TO GET RED ONE
	N282901D	718	1		D	1 - 2		IF 13 * N = 13, N =1
	N256801D N257701D	719 720	1		DI DI	1 - 4		THE NUMBER LINE SHOWS A < B
	N252901D	721	i		DI	1 - 5		4.32 IS FOUR AND THIRTY-TWO HUNDREDTHS LINE SEGMENT SHOWN IS 5CH LONG
	N263501D	722	ī		DÏ	1 - 6	3	AVERAGE AGE OF CHILDREN IS 7
	N224701D	723	1		D	1 - 6	2	SEAL IS HEAVIER THAN LION
	N224702D N228001D	724 7 25	1		n n	1 - 4 1 - 4 1 - 4 1 - 3	1	FOX, BEAVER, MONKEY, WEIGH LESS THAN 100 LBS 3 IS INSIDE SQUARE AND TRIANGLE
393	N228901D	726	ī		Ď	1 - 4	ž	3/4 PROBABILITY OF BLACK DISC NOT MATCHED W/PICTUR
	\$205901E	727	1		D	1 - 3		TRUE I USUALLY UNDERSTAND CURRENT MATH LESSON
	\$205902 E \$205903 E	728 729	1 1		D D	1 - 3		TRUE I AM 600D WITH NUMPERS
	5205904E	730	i		D	1 - 3		TRUE DOING MATH MAKES ME NERVOUS TRUE MATH IS BORING
396	3 205905E	731	ī		Ď	1 - 3		TRUE I AM WILLING TO WORK HARD TO DO WELL IN MATH
	\$205906E	732	1		D	1 - 3		TRUE I LIKE MATHEMATICS
_	5206101E 5206102E	733 734	1		D D	1 - 5 $1 - 5$		HOM OFTEN USE A CALCULATOR IN MATH CLASS HOW OFTEN USE A CALCULATOR IN SCIENCE CLASS
	5206103E	735	i		Ď	1 - 5		HOW OFTEN USE A CALCULATOR IN OTHER CLASSES
	3206104E	7 3 6	1		D	1 - 5		HOW OFTEN USE A CALCULATOR OUTSIDE OF SCHOOL
	5 207201E N239201 E	737 738	1		D	1 - 3		AGREE MATH IS MORE FOR BOYS THAN GIRLS
	N239401E	739	1		D D	1 - 4	4	DOMINO FIGURE SHOWS 5+1=6 11 BELONGS IN BOX WITH QUESTION MARK
407	N238901E	740	1		Ď	1 - 4	4	ARROW MEAN ADD 4 THEN E IS NUMBER 18
408		741	1		D	1 - 3	1	40+40 HAS ABOUT SAME ANSWER AS 37+44
	N239801E	742 74 3	1		D D	1 - 4	3 1	MARIA READ 11 BOOKS IN MAY
	N238701E	744	1		C	1 - 4	2	THERE ARE 8 AIRPLANES LEFT ON THE GROUND
412	N235501"	745	1		D	1 - 4	4	3 X 2 TELLS NUMBER OF ELEPHANT EARS
	N239" .L	746 747	1		D	1 - 4	3	591+208 IS CLOSEST TO 700 + 200
	N22' 101E N235201E	747 748	1		D D	1 - 4	2	JOE SHOULD PUT TOP OF BAR FOR TURTLES AT B MARSHA HAS 5 BOXES OF APPLES IN ALL
416		749	i		D	1 - 4	3	PENCIL IS ABOUT 4 INCHES LONG
	%219901E	750	1		D	1 - 4	1	THERE ARE 2 RABBITS IN THE YARD
	N238401E N238201E	75 <u>1</u> 7 5 2	1		D	1 - 4	4	6-2 TELLS HOW MANY O'S THERE ARE
	N230201E N240001E	752 753	1		D D	1 - 4	3 3	BIRDS IN A ZOO COULD HAVE LAID 15 EGGS 3 X 5 GIVES TOTAL NUMBER OF FISH
			•		•	- - -	,	A V A GTAES INTHE MOUNER OL LIDU



DATA SET RECORD LAYOUT YEAR 17 AGE 09/GRADE 3 BOOKS 6-51 STUDENT BIB DATA

s eq. No.	FIELD NAME	COL. POS.	FIELD WIDTH	DECIMAL PLACES	TYPE	RANGE	KEY VALUT	SHORT LABEL
421	N239301E	754	1		D	1 - 4	1	8+9=10+?, ?=7
	S207601F	755	1		D	1 - 5		HOW OFTEN DO YOU LISTEN TO MATH LESSON EXPLAINED
	S207602F	756	1		D	1 - 5		HOW OFTEN DO YOU WATCH MATH TEACHER WORK PROBLEMS
	S207603F S207604F	757 758	1		D D	1 - 5		HOW OFTEN DO YOU USE MATH WORKBOOK OR DITTO SHEETS HOW OFTEN DO YOU WORK MATH PROBLEMS AT BOARD
	S207605F	75 5	ì		Ď	1 - 5		HOW OFTEN DO YOU WORK MATH PROBLEMS IN GROUPS
	S207606F	760	ī		Ď	1 - 5		HOW OFTEN DO YOU WORK MATH PROBLEMS ALONE
	S207607F	761	1		D	1 - 5 1 - 5 1 - 4 1 - 4 1 - 4		HOW OFTEN DO YOU TAKE MATH TESTS
	S207608F	762	1		D	1 - 5		HOW OFTEN DO YOU DO MATH HOMEWORK
	N230501F N205301F	763 764	1		D D	1 - 4	4	459 SUBTRACTED FROM 900 IS>400
	N219101F	765	1		D	1 - 4	3	NEED NUMBER OF PASS. SEATS TO FIND TOTAL FARES GRETCHEN WEIGHS 33KG, GAINED 7, LOST 4 NON 36KG
	N204901F	766	ī		Ď	1 - 4	ž	COST OF APPLE .25 + MILK .40=.65
	N204601F	767	1		D	1 - 4	3	TEMPERATURE IN MORNING IS -5' BELOW ZERO
	N230101F	768	1		D	1 - 4	1	PETE SPENT A TOTAL OF \$2.50 ON SCHOOL SUPPLIES
	N220101F N217201F	769 770	1		D D	1 - 4	4 2	SUE IS AT END OF LINE PEPE PENNIES TO DIMES W/4 LEFTOVER HAD 44 PENNIES
	N216501F	771	î		D	1 - 4	3	WATCH GAINS 5 MIN./DAY, THURS. TIME IS 9:15
	N2074G1F	772	ī		D	1 - 4 1 - 4 1 - 4	3	N<20, DIVISIBLE BY 3 & 5, N=15
	N236401F	773	1		D	1 - 4	1	RECTANGLE T,S,V,X, I IS SHORTEST PATH
	N227701F	774	1		D	1 - 4	1	113 + 235=EVEN BECAUSE SUM OF 2 ODD IS EVEN
	N235601F N216601F	775 776	1		D D	1 - 4		REVERSAL OF ADDITION, 152-59-93
	N220001F	777	ì		D	1 - 4	4 2	2 BURGERS AND A SODA COST MORE THAN \$2 ALICE B-DAY TOM., YESTERDAY FRI., B-DAY SUN
	N237501F	778	ī		Ď	1 - 4	3	SEQUENCE OF WHOLE & SAME #, ANY EXCEPT 8
	N231701F	779	1		D	1 - 4 1 - 4	3	LENGTH OF CITY BLOCK BEST MEASURED IN METERS
_	N215301F	780	1		D	1 - 4	4	CARLOS USED LONGEST STICK TO MEASURE TABLE
	N200401F N234501F	781 782	1		D D	1 - 2	1	PICTIME OF SQUARES, NUMBER OF SQUARES=230
	S206701G	783	i		D	1 - 3	1	12-6-6 FEEL:LIKE TO PLAY MATHEMATICS GAMES
	S206702G	784	ī		Ď			FEEL:HELPS ME TO PLAY MATHEMATICS GAMES
452	S206703G	785	1		D	1 - 3		FEEL: LIKE GETTING HELP FROM TEACHER ON MATH
	\$206704G	786	1		D	1 - 3		FEEL:HELPS TO GET HELP FROM TEACHER CN MATH FEEL:LIKE GETTING HELP FROM FRIEND ON MATH
	\$206705G S206706G	787 788	1		D D	1 - 3		FEEL:LIKE GETTING HELP FROM FRIEND ON MATH
	S207101G	789	î		n	1 - 3		FEEL:HELPS TO GET HELP FROM FRIENO ON MATH FEEL:WOULD LIKE TO WORK AT JOB USING MATH
	S207102G	790	ī		Ď	1 - 3 1 - 3 1 - 3 1 - 4		FEEL: MOST PEOPLE DO NOT USE MATH IN THEIR JOSS
	\$207103G	791	1		B	1 - 3		FEEL: MATH IS MORE FOR GIRLS THAN FOR BOYS
	S207104G N236501G	792	1		D	1 ~ 3		FEEL: SOLVING WORD PROBLEMS MORE FUN IF USE CALCUL.
	N2391016	793 794	1		D D	1 - 4	2 2	WHICH VASE HOLDS MORE WATER 28 IS CLOSEST TO 30
	N214301G	795	î		Ď	1 - 4	4	THE RABBIT CANNOT BE FOLDED INTO MIRROR IMAGE
	N215401G	796	1		D	1 - 4	1	THE BOX OF TENNIS BALLS HAS THE FEWEST AMOUNT
	N2028016	797	1		D	1 - 4	3	WHICH PICTURE SHOWS 3/4 SHADED
	N206601G N207801G	798 700	1		D	1 - 4	3	SMALLEST BILL TO BUY 4 BALLS EA. \$4.70 IS \$20
	N2376016	799 800	1		D	1 - 4	4	AVG.BABY HEAD 1/4 LENGTH LENG. OF HD=10CM BODY=40 210 CLOSEST NUMBER TO 200
	N215001G	801	ī		Ď	1 - 4	3	LOCK DOWN ON TOP OF BOX WHAT SHAPE SEEN
	NS05&0J&	802	1		D	1 - 4	4	IDENTIFY NEXT SEQUENCE OF DOTS
	N234101G	803	1		D	1 - 4	4	ARROW POINTS TO 4
	N234901G N239501G	804 805	1		D D	1 - 4	1	IMAGE CLOSEST TO CIRCLE, FROM PT. P
	N2369016	806	1		ם	1 - 4	2 4	82-39 IS CLOSEST TO 80-40 DIANE COUNTED THE RIGHT AMOUNT OF TRIANGLES
474	N209101G	807	ī		Ď	1 - 4	ż	N IS EVEN NUMBER N+1=NOT AN EVEN NUMBER
475	N238101G	808	1		D	1 - 3	1	WHICH DIAGRAM SHOWS 2 + X =6
	N214901G	809	1		D	1 - 4	4	VIEW OUT DOOR IS OF TREE AND BUSH
	N2396016 S400301A	810 811	1		D DI	1 - 4	4	SUE COLLECTS SHELLS, CAN NOT DETERMINE TOTAL AMT.
479		812	î)I	1 - 2		HAVE YOU WORKED/EXPERIMENTED W/ SHADOWS? HAVE YOU WORKED/EXPERIMENTED W/ LIVING PLANTS?
	S400303A	813	ī		DI	1 - 2		HAVE YOU WORKED/EXPERIMENTED W/ LIVING ANIMALS?
481	S400304A	814	1		DI	1 - 2		HAVE YOU WORKED/EXPERIMENTED W/ BATTERY & BULBS?
	S400305A	815	1		DI	1 - 2		HAVE YOU WORKED/EXPERIMENTED W/ DISSOLVE THINGS?
	N400001A N400201A	816 817	1		DI	1 - 4	4	ANIMALS SOMETIMES DO THINGS TO COMMUNICATE
	N400201A	818	i		DI	1 - 3	2	WHY DOCTOR USES STICK WITH COTTON ON SORE THROAT HOW MANY MT. LIONS AFTER DEER DIE?
486	N400401A	819	ī		DI	1 - 2	ī	SEE A DOCTOR? YOU FALL - ARM HURTS FOR 2 DAYS
	N400402A	820	1		DI	1 - 2	2	SEE A DOCTOR? TIRED AFTER RUNNING 5 MINUTES
	N400403A	821	1		DI	1 - 2	1	SEE A DOCTOR? SYMPTOMS AFTER HITTING HEAD
	N400404A N400405A	822 823	1		DI	1 - 2	2	SEE A DOCTOR? HAVE STOMACHACHE AFTER EATING
• • • •			•		51	6	•	SEE A DOCTOR? PAIN IN SIDE FOR 2 DAYS

SEQ.	FIELD NAME	COL. POS.	FIELD WIDTH	DECIMAL PLACES	TYPE	RANGE	KEY VALUE	SHDRT LABEL
491	N400501A	824	1		DI	1 - 3	1	BOY SQUEEZES BALLOON
	N400101A	825	1		DI	1 - 2	1	GET SALT CRYSTALS FROM SALT WATER? PUT IN SUN
	N400102A	826	1		DI	1 - 2	2	GET SALT CRYSTALS FROM SALT WATER? LID ON JAR
	N400601A N400701A	827 828	1		DI	1 - 4	3 3	BEST WAY TO TELL HOW O'T TREE IS WHY PLANTS IN GARDEN GROW LESS WELL EACH YEAR
496		829	î		DI	1 - 4	3	FRIEND CUTS SELF AND BLEEDS. WHAT YOU DD FIRST?
	N401001A	830	ī		DĪ	ī - 4	2	WHICH MENU IS MOST BALANCED?
	N401101A	831	1		DI	1 - 4	1	BABY THAT STAYS LONGEST WITH MOTHER IS BEAR
	N401201A	832	1		DI	1 - 3	2	WHICH PICTURE SHOWS HOW PLANT WILL LOOK?
	N401301A N401501B	833 834	1		DI DI	1 - 4	4	LIFE CYCLE OF BUTTERFLY
	N401601B	835	î		DI	1 - 5	3 4	FULCRUM CLOSEST TO ROCK MAKES IT EASIEST TO MOVE TELESCOPE MAKES MOON AND PLANETS LDOK NEARER
	N401701B	836	ī		DΪ	1 - 2	ž	CYCLER'S RELATIVE MOVEMENT TO BIKE-TIM FORWARD
	N401702B	837	1		DI	1 - 2	1	CYCLER'S RELATIVE MOVEMENT TO TREE-BIKE MOVING
	N401703B	838	1		DI	1 - 2	1	CYCLER'S RELATIVE HOVEMENT TO HOUSE- TIM MOVES
506 507	N401801B N401802B	839	1		DI	1 - 2	2	WILL BULB LIGHT? BULB CONNECTED TO - CHARGE
	N401803B	840 841	1		DI DI	1 - 2	1 2	WILL BULB LIGHT? BULB CONNECTED TO +&- CHARGE WILL BULB LIGHT? CONNECTED TWICE TO + CHARGE
	N401804B	842	ī		DĪ	1 - 2	ī	WILL BULB LIGHT? CRISSCROSSED TO - & + CHARGE
510	N401901B	843	1		DI	1 - 3	2	BALLOON IN REFRIGERATOR
	N402001B	844	1		DI	1 - 2	2	CONDUCTOR OF ELECTRICITY? RUBBER ERASER
	N402002B N402003B	845	1		DI	1 - 2	1	CONDUCTOR OF ELECTRICITY? COPPER WIRE
	N402004B	846 847	1		DI DI	1 - 2	1	CONDUCTOR OF ELECTRICITY? ALUMINUM FOIL
	N402005B	848	î		DI	1 - 2	2	CONDUCTOR OF ELECTRICITY? PENNY CONDUCTOR OF ELECTRICITY? CORK
516	N402101B	849	ī		DI	1 - 5	5	SUN MOST LIKE STAR
	N402201B	850	1		DI	1 - 4	2	FOUR OBJECTS IN BOILING WATER. WHICH HOT FIRST?
	N402401B	851	1		DI	1 - 4	3	WHY FARMERS PLANT IN CURVES ON HILLY LAND?
	N402501B N402601B	852 8 53	1		DÏ	1 - 4	3	PICTURES OF SUN - TIME OF SHORTEST SHADOW?
	N402602B	8 5 4	i		DI	1 - 2	1	WILL CLIP MOVE? MAGNET & CLIP IN GLASS OF H20 WILL CLIP MOVE? CLIP ON PAPER ON MAGNET
	N402603B	855	ī		DĪ	1 - 2	î	WILL CLIP MOVE? CLIP ON GLASS ON MAGNET
5 2 3		856	1		DI	1 - 4	2	SAND, SALT & NATER MIXED
524		85 7	1		DI	1 - 4	3	AT WHICH POINT WILL MARBLE ROLL FASTEST?
5 25 526	N402901B S400101C	858 859	1		DI	1 - 5	3	WHERE HANG THIRD SPOOL TO BALANCE SCALE?
52 7		860	i		DI DI	1 - 2		HAVE YOU EVER USED A METER STICK? HAVE YOU EVER USED A SCALE TO WEIGH THINGS?
	5400103C	861	ī		DÏ	1 - 2		HAVE YOU EVER USED A MAGNIFYING GLASS?
5 2 9	S400104C	862	1		DI	1 - 2		HAVE YOU EVER USED A "ELESCOPE?
530	\$400105C	863	1		DI	1 - 2		HAVE YOU EVER USED A THERMOMETER
531 532	S400106C	864 865	1		DI	1 - 2		HAVE YOU EVER USED A MICROSCOPE?
533	S400107C S400108C	866	1		DI	1 - 2		HAVE YOU EVER USED COMPASS THAT SHOWS DIRECTION? HAVE YOU EVER USED A STDPWATCH?
	\$400109C	867	ī		DÏ	1 - 2		HAVE YOU EVER USED A YARDSTICK?
535	\$400110C	868	1		DI	1 - 2		HAVE YOU EVER USED A CALCULATOR?
536	S4001`1C	869	1		DI	1 - 2		HAVE YOU EVER USED A BALANCE?
537 538	N403001C N403101C	870 871	1		DI	1 - 4	2	GRAPH - WHICH BOY WEIGHS MOST?
539	N403201C	871 872	1		DI DI	1 - 4 1 - 5	4	LOCATION OF TRIANGLE IN GRID WATER LEVEL - U-SHAPED TUBE W/EQUAL SIZE SIDES
	N403202C	873	î		DI	1 - 4	ĭ	WATER LEVEL - U-SHAPED TUBE W/CNE SIDE FATTER
	N403301C	874	1		DI	1 - 4	1	BLOCKS B & C FLOAT, BLOCK A SINKS. WHAT IS TRUE?
542	N403401C	875	1		DI	1 - 4	2	SUE AND KAY ON SEESAW - HOW BALANCE?
543 544	N403501C N403502C	876 877	1		DI	1 - 2	2	CONCLUDE FROM DOG EXPERIMENT ANY FIDO LEARNS
545	N403502C	878	ì		DI	1 - 2	1 2	CONCLUDE FROM DOG EXPERIMENT SOME DDGS LEARN CONCLUDE FROM DOG EXPERIMENT ANDY TEACH ANY DOG
546	N403601C	879	î		DĪ	1 - 3	3	CONCLUDE FROM DOG EXPERIMENT ANDY TEACH ANY DOG TRAIN & CAR MOVING SAME SPEED
547	N403701C	880	1		DI	1 - 3	ī	CRITERIA FOR GROUPING OBJECTSSHAPE
548	N403702C	881	1		DI	1 - 3	3	CRITERIA FOR GROUPING OBJECTS COLOR
549 EE0	N4^3703C	882	1		DI	1 - 3	2	CRITERIA FOR GROUPING OBJECTSSIZE
550 531	N403801C N403802C	883 884	1		DI DI	1 - 2	2 1	DETECT MAGNET UNDER PAPER COMPASS
_ 55 2	N403803C	885	ì		DI	1 - 2	1	DETECT MAGNET UNDER PAPERCOMPASS DETECT MAGNET UNDER PAPERIRON NAIL
	N403804C	886	î		DĪ	1 - 2	Ž	DETECT MAGNET UNDER PAPERALUMINUM FDIL
554	N403901C	887	1		DI	1 - 4	4	BOOKS READ IN SUMMER - INTERPRET TABLE
55 5		888	1		DI	1 - 5	3	BOYS/GIRLS TALLER - HOW FIND OUT?
556 5 57	N404201C 54 02101D	889 890	1		DI	1 - 5	4	TO DISSOLVE A LOT OF SUGAR QUICKLY
558	3402101D 3401601D	891	1		D D	1 - 3		WHEN YOU HAVE SCIENCE IN SCHOOL DD YOU LIKE IT AT HOME DO YOU TALK ABOUT WHAT YOU LEARNED
	\$401602D	892	î		D	1 - 2		AT HOME DO YOU GET HELP W/SCIENCE HOMEHORK
560	S401603D	893	1		D	1 - 2		AT HOME DO YOU GET HELP M/SCIENCE PROJECTS



:	3	BOOKS	6-51	STUDENT	BIB	DATA
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SEQ.	FIELD Name	COL. POS.	FIELO WIOTH	OECIMAL PLACES	TYPE	RANGE	KEY VALUE	SHORT LABEL
.								
	S4016040 S401605D	894 895	1		0	1 - 2		AT HOME ODES SOMEONE SHOW YOU HOW OD SCIENCE EXP
	S401606D	896	i		0	1 - 2		AT HOME OO YOU WATCH & OISCUSS SCIENCE PROGRAM OO YOU GO TO SCIENCE MUSEUM W/SOMEONE FROM HOME
	54016170	897	ī		Ď	1 - 2		OO YOU TALK ABOUT SCIENCE TOPICS W/SOMEONE AT HOME
	54016080	898	ī		ō	1 - 2		DO YOU READ SCIENCE BOOKS N/SOMEONE AT HOME
566		899	1		Ō	1 - 4	3	A MOUSE OOES NOT LAY EGGS
567	N412201D	900	1		0	1 - 4	1	AN APPLE CORE DECAYS QUICKLY N/OUT HARM
568		901	1		OI	1 - 3		ORAW WIRES: BULB TO BATTERY SO BULB LIGHTS (1ST)
	N413602D	902	1		OI	1 - 3		ORAW WIRES: BULB TO BATTERY SO BULB LIGHTS (2ND)
	N412901D	903	1		0	1 - 4	4	WHY OPEN WINDOWS IN HOUSE WHEN TORNAOO IS COMING?
_	N412801D N434401D	904 905	1		0 D	1 - 4	2 4	WHICH DIRECTION WILL ROCK MOVE IF PULLED 2 WAYS BRICK WEIGHS SAME AMT IN ANY POSITION ON SCALE
	N415501D	906	i		Ď	1 - 4	3	COUNTING CALORIES MEANS AMT OF ENERGY IN FOOD
_	N413201D	907	ī		Ö	1 - 3	2	IF STONE A CANNOT SCRATCH GLASS NOT GIAMOND
	N413301D	908	ī		D	1 - 3	3	IF STONE B CAN SCRATCH GLASS NOT ENOUGH INFO
576	N413401D	909	1		0	1 - 4	3	EXP TESTS THE EFFECTS OF DIFFERENT SOILS ON GROWTH
	N433601D	910	1		0	1 - 4	1	JANE MOVES FURTHER THAN JILL ON SKATES
	N4123010	911	1		0	1 - 4	4	OIGESTEO FOOO IS USED IN ALL BODY CELLS
	N412701D	912	1		Ð	1 - 4	3	HOW NOULO NUMBERS ON CLOCK APPEAR IN MIRROR
	N413701D	913	1		0	1 - 4	4	TO TEST IF ALL BLUE OBJECTS SINK SEE IF ANY FLOAT
	\$401501E	914	1		0	1 - 5		HON OFTEN OO YOU HAVE SCIENCE LESSON IN SCHOOL
	\$401801E \$403601E	915 916	1		0	1 - 6		HOW MANY SCIENCE EXP DID YOU HAVE LAST MONTH
	\$403701E	917	ì		0	1 - 5		IN SCIENCE CLASS HOW OFTEN OO YOU WATCH A FILM
	N413901E	918	ī		D	1 - 4	1	HOW OFTEN OO YOU GO ON SCIENCE FIELD TRIP MAIN FUNCTION OF HEART IS PUMP BLOOD TO ALL PARTS
	N414101E	919	ī		Ö	1 - 4	4	WHICH PLANT WOULD PROBABLY HAVE FLOWERS
587		920	1		0	1 - 4	ż	FOOD IS LIKE GASOLINE BECAUSE BOTH PROVIDE ENERGY
588	N414801E	921	1		0	1 - 4	1	HERON LIVES AT PONDS, EATS SNAILS AND FISH
589		922	1		υI	1 - 3		SUN IS BIGGER THAN MOON; LOOKS THE SAME SIZE (1ST)
_	N434502E	923	1		OI	1 - 3	_	SUN IS BIGGER THAN HOON; LOOKS THE SAME SIZE (2ND)
591		924	1		0	1 - 4	3	CHILDREN OFTEN LOOK LIKE PARENTS
	N433001E	925	1		0	1 - 4	2	EMBRYO GETS FOOD FROM WHAT MOTHER EATS
	N414701E N414301E	926 927	1		D 0	1 - 4	1	BENJAMIN FRANKLIN IS NELL-KNOWN AMERICAN SCIENTIST
	N415101E	928	ì		0	1 - 4	4	MOON SHINES AT NIGHT BECAUSE IT REFLECTS SUNLIGHT WHEAT FLAKES AND PEANUT BUTTER MADE FROM SEEDS
	N414601E	929	ī		Ö	1 - 4	3	WOOD IS NOT A FOSSIL FUEL
	N414501E	930	ī		ō	1 - 4	3	OURING THUNDERSTORM SAFEST IN OITCH H/OUT TREES
598	N414401E	931	ī		Ō	1 - 4	ĭ	ECLIPSE OF SUN MOST LIKELY W/POSITIONS SHOWN
	N433101E	932	1		0	1 - 4	4	OOG HAO LEG CUT OFF, WHAT LIKELY ABOUT LATER PUPS
	N414201E	933	1		0	1 - 4	2	CHILD IN CA GETTING UP ON OTHERSIDE GOING BEO, WHY
_	\$403201F	934	1		0	1 - 5		HOW MUCH TIME SPENT ON SCIENCE HOMEWORK EACH WEEK
	S403801F S403901F	935 034	1		0	1 - 5		HOW OFTEN OO YOU OO SCIENCE EXPERIMENTS
	5404001F	936 937	1		0	1 - 5 1 - 5		HOW OFTEN OO YOU READ SCIENCE TEXTBOCK IN CLASS
	N433301F	938	i		0	1 - 4	3	HOW OFTEN OO YOU OO SCIENCE ORAL OR WRITTEN REPORT WHICH OF TUBES WITH WATER TO SAME LEVEL HAS MOST
	N415801F	939	ī		Ö	1 - 4	4	WHY MAY BECOME ILL FROM FRIEND WITH FLU
	N416001F	940	ī		Ō	1 - 4	i	BEST WAY TO MAKE SELF COOLER IS TAKE SHOWER
	N433401F	941	1		0	1 - 4	2	GRAPH - HOW LONG IS SHAOOW OF STICK AT 11 A.M.
	N433501F	942	1		0	1 - 3	3	SUE SHOULD SIT AT #3 TO MAKE SEESAW GO OOWN
	N416301F	943	1		0	1 - 4	4	ROCKS ARE FOUND ON BOTH THE EARTH AND MOON
	N415401F	944 045	1		0	1 - 4	1	CORRECT OROER OF MOTH LIFE STAGES: LARVA-PUPA-MOTH
	N416501F N412501F	945 946	1		0	1 - 4	3	TREE BRANCH SNAPPING OFF REQUIRES STRONGEST WIND
614		946 947	1		0	1 - 4	2	TEMP OF 100'F IS SLIGHTLY HIGHER THAN NORMAL INSECTS HELP PLANTS BY CARRYING POLLEN
	N416701F	948	ī		OI	1 - 2	•	EXPLAIN WHY FLAME GOES OUT IF GLASS PUT + '/ER IT(1)
616		949	ī		OI	1 - 2		EXPLAIN WHY FLAME GOES OUT IF GLASS PUT OVER IT(2)
617	N416101F	950	1		0	1 - 4	3	WHEN WINTER IN N. AMERICA SUMMER IN AUSTRILIA
618	N433201F	951	1		D	1 - 3	1	IN WHICH AQUARIUM WILL FISH LIVE THE LONGEST
	N415601F	952	1		0	1 - 4	3	BIROS SWALLOW ROCKS TO AIO IN DIGESTICH
620	N416601F	953	1		0	1 - 4	2	WHEN FIRST HUMANS LANDED ON MOON - 15-25 YEARS AGO
621		954 955	1		0	1 - 2		OOES SCIENCE MAKE YOU FEEL HAPPY
. 622 . 623	5404102 G 540410 3G	955 956	1		0	1 - 2		OOES SCIENCE MAKE YOU FEEL INTERESTED
624	54041036 54041046	950 957	1		0	1 - 2		ODES SCIENCE MAKE YOU FEEL OUMB
	54041046 54041056	958	ì		0	1 - 2		OOES SCIENCE MAKE YOU FEEL EXCITED OOES SLIFTCE MAKE YOU FEEL SUCCESSFUL
	\$4042016	9 5 9	i		Ö	1 - 2		ARE THINGS LEARNED IN SCIENCE USEFUL OUT OF SCHOOL
	S4043016	960	ī		Ď	1 - 3		WILL KNOWING ALOT ABOUT SCIENCE HELP WHEN GROWN UP
	N4376016	961	1		0	1 - 4	3	TEMPERATURE GRAPH - WEDNESOAY IS HOTTEST DAY
	N4377016	962	1		0	1 - 4	2	RECORD PLAYER NEEDS AN ELECTRIC MOTOR TO WORK
630	N437801G	963	1		0	1 - 4	3	FOOD CHAIN -IF MICE KILLED CATS HOULD GO HUNGRY
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NAEP	

DATA SET RECORD LAYOUT
YEAR 17 AGE 09/GRADE 3 BOOKS 6-51 STUDENT BIB DATA

SEQ.	FIELD NAME	CDL. POS.	FIELD WIDTH	DECIMAL PLACES	TYPE	RANGE	KEY VALUE	SHORT LABEL
631	N437901G N438001G	964 965	1 1	3.3	D D	1 - 4	3	HOW CACTUS ADAPTED TO DESERT - STDRES WATER GRAM OF SALT DISSDLVED IN 100 GRAMS H20 WEIGHS 101
	N438101G	966	1		D	1 - 4	4	BUTTERFLY WITH 100GH MASS HAS LARGEST SURFACE AREA
_	N438201G	967	1		D	1 - 4	1	WHAT PART DF BULB GLOWS TD PRODUCE LIGHT
	N4383016	968 969	1		D	1 - 4	4 3	BATTERY, SPRING AND GAS CAN STORE ENERGY
	N438401G N438501G	970	1		D D	1 - 4	2	WHY OCEAN WATER FREEZES AT LOWER TEMPERATURE PATH B IN PICTURE SHOWS PATH TAKEN BY BALL
	N438601G	971	î		Ď	1 - 4	3	AT 12 NOON SHADOW WOULD BE SHORTEST
639	N438701G	972	1		D	1 - 4	4	IN WHICH BODY PARTS IS FOOD NOT DIGESTED - CELLS
640	N438801G	973	1		D	1 - 3	3	SEED WILL GROW NORMALLY EVEN IF PLANTED UPSIDEDOWN
	N4389016	974	1		D	1 - 4	2	WHICH PAIR WERE BOTH MADE FROM THINGS CNCE ALIVE
	\$600101A	975	1		D	1 - 2		HAVE YOU USED A COMPUTER IN : MATH CLASS
	\$600102A \$600103A	976 977	1		D D	1 - 2		HAVE YOU USED A COMPUTER IN : READING/ENGLISH CLAS HAVE YOU USED A COMPUTER IN : SCIENCE CLASS
	5600103A	978	î		D	1 - 2		HAVE YOU USED A COMPUTER IN : SOCIAL STUDIES CLASS
	\$600105A	979	ī		D	1 - 2		HAVE YOU USED A COMPUTER IN : ART CLASS
647	\$600106A	980	1		D	1 - 2		HAVE YOU USED A COMPUTER IN : MUSIC CLASS
	\$600201A	981	1		D	1 - 5		HOW WELL DD YOU TYPE
	\$600301A	982	1		D	0 - 1		HAVE YOU USED A COMPUTER FOR : WRITING LETTERS
	\$600302A \$600303A	983 984	1		D D	0 - 1 0 - 1		HAVE YOU USED A COMPUTER FOR : WRITING STORIES
	\$600304A	985	î		D	0 - 1		HAVE YOU USED A COMPUTER FOR : WRITING REPORTS I HAVE NEVER USED A COMPUTER
	\$600401A	986	ī		D	1 - 2		COULD YOU BECOME GOOD AT PROGRAMMING
654	S600501A	987	1		D	1 - 2		DD YOU USE A COMPUTER TO : PRACTICE MATH
	\$600502A	988	1		D	1 - 2		DD YOU USE A COMPUTER TD : FRACTICE READING
	S600503A	989	1		D	1 - 2		DD YDU USE A COMPUTER TO : FRACTICE SPELLING
	S600504A S600505A	990 991	1		D D	1 - 2		DO YOU USE A COMPUTER TO : DD SCIENCE PROBLEMS
	S600505A	992	1		D	1 - 2		DD YOU USE A COMPUTER TO : LEARN AND MAKE MUSIC DD YDU USE A COMPUTER TO : MAKE GRAPHS
	S600507A	993	ī		D	1 - 2		DO YOU USE A COMPUTER TO : MAKE A DATABASE
	\$600508A	994	ī		D	1 - 2		TO YOU USE A COMPUTER TO : SEND MSGS TO FRIENDS
	\$600509A	995	1		D	1 - 2		DD YOU USE A COMPUTER TO : PLAY GAMES
	N603101A	996	1		D	1 - 4	1	WHICH DID KAREN USE TO WRITE HER STORY
	M20101A	997 998	1		D D	1 - 4	4	WHICH PICTURE SHOWS A KEYBDARD
	N600102A	999	i		D	1 - 4	1	WHICH PICTURE SHOWS A DISK DRIVE WHICH PICTURE SHOWS A JDYSTICK
	N600104A	1000	ī		D	1 - 4	2	WHICH PICTURE SHOWS A DISPLAY SCREEN
668	N600105A	1001	1		D	1 - 4	4	PHICH PICTURE SHOWS A FLOPPY DISK
	N600106A	1002	1		D	1 - 4	3	WHICH PICTURE SHOWS A PRINTER
	N603201A	1003	1		D	1 - 4	1	WHAT IS BEST WAY TO FIX : "PIE" SPELLED WRONG 4 X
	N603202A N603203A	1004 1005	1		D D	1 - 4	3 2	WHAT IS BEST WAY TO FIX: "GREASE" SPELLED WRONG WHAT IS BEST WAY TO FIX: PHRASE DUT DF DROER
	N603204A	1006	î		D	1 - 4	4	WHAT IS BEST WAY TO FIX: "LET" SPELLED WRONG
674	S600601A	1007	ī		D	0 - i	•	DD YOU KNOW THE PROGRAMMING LANGUAGE : BASIC
675	S600602A	1008	1		D	0 - 1		DD YOU KNOW THE PROGRAMMING LANGUAGE : LOGO
676	\$600603A	1009	1		D	0 - 1		DD YOU KNOW THE PROGRAMMING LANGUAGE : PASCAL
677			1		D	-		DD YOU KNOW THE PROGRAMMING LANGUAGE : FORTRAN
	S600605A S600606A		1		D D	0 - 1 0 - 1		DD YOU KNOW THE PROGRAMMING LANGUAGE : COBDL
	S600701A		î		D	1 - 6		DD YOU KNOW THE PROGRAMMING LANGUAGE : PILDT WHICH PROGRAMMING LANGUAGE DO YOU KNOW BEST
681			ī		D	1 - 4	2	WHAT DDES THE COMPUTER PRINT AFTER YOU TYPE RUN
			1		D	1 - 4	2	WHAT DDES THE COMPUTER PRINT AFTER YOU TYPE LIST
683			1		D	1 - 4	3	WHAT DDES THE COMPUTER PRINT AFTER YOU TYPE RUN
	N605201A N608501A		1		D	1 - 4	3	WHAT DDES THE COMPUTER PRINT AFTER YOU TYPE RUN
	N608601A		1		D D	1 - 4	1 3	WHAT PICTURE MADE BY REPEAT 3CFD 50 RT 90 WHAT DDES COMPUTER PRINT AFTER PRINT "HI
687		1020	î		D	1 - 4	4	WHAT PICTURE MADE BY FD 50/FD 10/RT 90/FD 10
	N608702A		ī		ŗ	1 - 4	ż	WHICH SET OF COMMANDS DRAWS SAME PICTURE AS ABOVE
	\$600901B	1022	1		D	1 - 2		LEARNING COMPUTER MORE IMPORTANT THAN : READING
	\$600902B		1		D	1 - 2		LEARNING COMPUTER MORE IMPORTANT THAN : FOR. LANG.
	S600903B S600904B	1024	1		D	1 - 2		LEARNING COMPUTER MORE IMPORTANT THAN : SOC. STUD.
	\$600905B	1025 1026	1		D D	1 - 2		LEARNING COMPUTER MORE IMPORTANT THAN : MUSIC LEARNING COMPUTER MORE IMPORTANT THAN : PHYS. ED.
	S600906B	1027	î		D	1 - 2		LEARNING COMPUTER MORE IMPORTANT THAN : HEALTH
	\$600907B	1028	ī		D	1 - 2		LEARNING COMPUTER HORE IMPORTANT THAN : ART
	\$600908B	_	1		D	1 - 2		LEARNING COMPUTER MORE IMPORTANT THAN : SCIENCE
	\$600909B	1030	1		D	1 - 2		LEARNING COMPUTER MORE IMPORTANT THAN : MATH
	\$600201B \$600301B		1		D	1 - 5		HOW WELL DD YOU TYPE
	S600301B		1		D D	0 - 1 0 - 1		HAVE YOU USED A COMPUTER FOR : WRITING LETTERS HAVE YOU USED A COMPUTER FOR : WRITING STORIES
•			-		-			HOLE 144 OPER & ARM ALEM LOK . WITHING CHARTED



DATA SET RECORD LAYOUT
YEAR 17 AGE 09/GRADE 3 BDDKS 6-51 STUDENT BIB DATA

SEQ.	FIELD NAME	CDL. POS.	FIELD WIDTH	DECIMAL PLACES	TYPE	RANGE	KEY VALUE	SHORT LABEL
	\$600303B	1034	1	, ,,,,,,,	D	0 - 1	*******	
702		1035	i		0	0 - 1		HAVE YOU USED A COMPUTER FOR : WRITING REPORTS I HAVE NEVER USED A COMPUTER
	\$6010015	1036	ī		Ď	1 - 5		HOW GOOD ARE YOU AT PROGRAMMING A COMPUTER
	\$601101B	1037	ī		D	1 - 5		HOW DETEN DO YOU USE A COMPUTED TO DRAW
705	N600201B	1038	1		D	1 - 4	3	WHAT IS THE MAIN ROLE OF A COMPUTER PROGRAM
706	N600301B	1039	1		D	1 - 4	4	WHAT DDES A MODEM DD
707		1040	1		D	1 - 3	2	WHICH OF THE FOLLOWING IS AN INPUT DEVICE
	N600501B	1041	1		D	1 - 3	3	WHICH DF THE FOLLOWING IS AN DUTPUT DEVICE
709		1042	1		D	1 - 4	1	WHAT DDES A CURSOR DD
	N603301B N603302B	1043 1044	1		D	1 - 4	3	MARY USES WHICH OPTION TO : WRITE A STORY
	N603303B	1044	1		D D	1 - 4	1	MARY USES WHICH DETION TO : START AGAIN NEXT DAY
	N603401B	1046	î		Ď	1 - 4	4	MARY USES WHICH OPTION TO : MAKE COPY FOR WALL WHAT SHOULD JAMIE USE TO ADD BIRDS IN PICTURE
	N603402B	1047	ī		D	1 - 4	ż	WHAT SHOULD JAMIE USE TO ADD COLOR TO THE SKY
715	S600601B	1048	1		D	0 - 1	_	DD YOU KNOW THE PROGRAMMING LANGUAGE : BASIC
716		1049	1		D	0 - 1		DD YOU KNOW THE PROGRAMMING LANGUAGE : LCGD
	\$60060 3B	1050	1		D	0 - 1		DD YOU KNOW THE PROGRAMMING LANGUAGE : PASCAL
	\$600604B	1051	1		D	0 - 1		DD YOU KNOW THE PROGRAMMING LANGUAGE : FORTRAN
	\$600605B	1052	1		D	0 - 1		DD YOU KNOW THE PROGRAMMING LANGUAGE : CDBDL
720	S600606B S600701B	1053	1		D	0 - 1		DD YOU KNOW THE PROGRAMMING LANGUAGE : PILDT
	N605401B	1054 1055	1		D D	1 - 6	3	WHICH PROGRAMMING LANGUAGE DD YDU KNOW BEST
	N6 05501B	1056	î		D	3 - 4	2	WHAT DDES THE COMPUTER PRINT AFTER YOU TYPE RUN WHAT DDES THE COMPUTER PRINT AFTER YOU TYPE RUN
	N605601B	1057	ī		Ď	1 - 4	3	WHAT DDES THE COMPUTER PRINT AFTER YOU TYPE RUN
	N605602B	1058	ī		Ď	1 - 4	2	WHAT DOES THE COMPUTER PRINT AFTER YOU TYPE RUN
726	N608901B	1059	ī		D	1 - 4	Ž	WHICH PICTURE MADE BY REPEAT 3CFD 50 BK 50 RT 90
727	N609001B	1060	1		D	1 - 4	3	WHICH PICTURE MADE BY SQUARE/LT 90/FD 100
	N609101B	1061	1		D	1 - 4	2	WHICH PICTURE MADE BY REPEAT 30FD 50 BK 50 RT 90
	\$601201C	1062	1		D	1 - 2		DD YOU LIKE USING COMPUTERS
730	\$601301C	1063	1		D	1 - 4		HOW GOOD ARE YOU AT USING COMPUTERS
731	S601401C	1064	1		D	1 - 3	-	WHO DO YOU THINK ARE BETTER AT USING COMPUTERS
732 7 33	\$601501C \$601601C	1065	1		D	1 - 2		DD COMPUTERS MAKE SCHOOL SUBJECTS INTERESTING
734	S601701C	1066 1067	1		D D	1 - 2		DD COMPUTERS HELP YOU DD YOUR SCHOOL WORK BETTER
735	S601801C	1068	î		D	1 - 2		ARE PARENTS FORCING YOU TO LEARN ABOUT COMPUTERS ARE TEACHERS FORCING YOU TO LEARN ABOUT COMPUTERS
736	\$601901C	1069	ī		D	1 - 2		ARE FRIENDS FORCING YOU TO LEARN ABOUT COMPUTERS
737	S601101C	1070	1		D	1 - 5		HOW OFTEN DO YOU USE A COMPUTER TO DRAW
738	\$602001C	1071	1		D	1 - 5		HOW DETEN DO YOU USE A COMPUTER TO MAKE GRAPHS
739		1072	1		D	1 - 5		HOW DFTEN DO YOU USE A COMPUTER TO MAKE A DATABASE
740	N600801C	1073	1		D	1 - 4	4	WHAT CAN'T A ROBOT DD
	N600901C	1074	1		D	1 - 4	1	HOW MANY KEYS MUST BE PRESSED TO STOP THE PROGRAM
742	N600902C N601001C	107 5 107£	1		D	1 - 4	2	HOW MANY KEYS MUST BE PRESSED TO GET HELP
	N601101C	1072	1		D D	1 - 4	1 2	COMPUTER TURNED DFF, WHAT HAPPENS TO THE PROGRAM CHESS RULES TYPED USING WP, WHAT CAN COMP DD NOW
745	N603501C	1078	î		D	1 - 2	2	CAN CLASS USE DB TO LIST STATES W/RED FLD!ERS
746	N603502C	1079	ī		Ď	1 - 2	ì	CAN CLASS USE DB TO LIST STATES W/RED FEB.ERS
747	N603503C		ì		Ď	1 - 2	2	CAN CLASS USE DB TD FIND DHIDS'S BIRD, FLOWER COLDR
_	N603504C	1081	1		D	1 - 4	2	WHICH BEST WAY TO ARRANGE STATES BY ENTRY INTO US
749	N603601C	1082	1		D	1 - 4	2	WHAT KIND OF SOFTWARE USED TO CREATE A SIGN
750	S600601C	1083	1		D	0 - 1		DD YOU KNOW THE PROGRAMMING LANGUAGE : BASIC
751	S600602C	1084	1		D	0 - 1		DO YOU KNOW THE PROGRAMMING LANGUAGE : LDGO
752 7 53	S600603C S600604C	1085 1086	1		D D	0 - 1		DD YOU KNOW THE PROGRAMMING LANGUAGE : PASCAL
754	S600605C	1087	i		0	0 - 1		DD YOU KNOW THE PROGRAMMING LANGUAGE : FORTRAN
7 5 5	5600605C	1088	î		D	0 - 1		DD YOU KNOW THE PROGRAMMING LANGUAGE : COBDL DO YOU KNOW THE PROGRAMMING LANGUAGE : PILDT
756	\$600701C	1089	ī		Ď	1 - 6		WHICH PROGRAMMING LANGUAGE DO YOU KNOW BEST
757	N606201C	1090	ī		D	1 - 4	3	TYPE PRINT "HI", WHAT IS PRINTED AFTER RETURN KEY
758	N606301C	1091	1		D	1 - 4	2	WHAT DOES THE COMPUTER PRINT AFTER YOU TYPE LIST
759	N606401C	1092	1		D	1 - 4	4	WHAT DDES THE COMPUTER PRINT AFTER YOU TYPE RUN
760	N606501C	1093	1		D	1 - 4	2	TYPE PRINT 5+7, WHAT IS PPINTED AFTER RETURN KEY
761	N606601C	1094	1		D	1 - 4	3	TYPE PRINT "5+7", WHAT IS PRINTED AFTEP RETURN KEY
762	N609301C	1095	1		D	1 - 4	2	TYPE PRINT 2*3, WHAT IS PRINTED AFTER RETURN KEY
763 764	N609401C	1096	1	•	D	1 - 4	2	WHAT DOES COMPUTER PRINT AFTER REPEAT 3 CPRINT 5
76 5	N609501C N609601C	1097 1098	1		D D	1 - 4 1 - 2	3 1	WHAT DDES COMPUTER DRAW AFTER YOU TYPE LINES
, 55	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		•		J	<u> </u>	•	WHICH PICTURE IS EASIER TO DRAW WITH LOGD TURTLE



8

NO RESPONSE



TOTAL 21287

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	SET CODER		BOOK\$ 6-51	STUDEN	T BIB DATA	4/28/87 N A E P	PAGE 2
SEQ. NO.	FIELD NAME	REL. IND. TYPE	BLOCK NO.	AGES	NAME/DESCRIPTION		OLD ID
9	RATER1	R C		123	FIRST SCORER ID		
10	RATER2	R C		123	SECOND SCORER ID		
11	RATER3	R C		123	THIRD SCORER ID		
12	воок	R C		123	BOOKLET NUMBER		
13	REGION	R D		123	REGION OF COUNTRY VALUE LABEL COUNT 1 NORTH-EAST 4053 2 SOUTH-EAST 5415 3 CENTRAL 4506 4 WEST 7313 TOTAL 21287		
14	COHORT	R D		123	AGE/GRADE CDHORT GROUP VALUE LABEL COUNT 1 AGE 9/GRADE 3 21287 2 AGE 13/GRADE 7 0 3 AGE 17/GRADE 11 0 TOTAL 21287		
15	SCRPSU	R C		123	SCRAMBLED PSU & SCHOOL CODE		
16	SCRID	R C		123	SCRAMBLED STUDENT BOOKLET NUMBER		
17	R1	R D		123	BLOCK CODE: READING "A" VALUE LABEL COUNT 0 NOT IN BOOK 18509 1 1ST BLOCK IN BOOK 926 2 2NO BLOCK IN BOOK 927 3 3RO BLOCK IN BOOK 925 TOTAL 21287		
18	R2	R D		123	BLOCK CODE: READING "B" VALUE LABEL COUNT 0 NOT IN BOOK 18509 1 1ST BLOCK IN BOOK 919 2 2ND BLOCK IN BOOK 930 3 3RD BLOCK IN BOOK 929 TCTAL 21287		
19	R3	R D		123	BLOCK CODE: READING "C" VALUE LABEL COUNT 0 NOT IN BOOK 18539 1 1ST BLOCK TN BODH 920 2 2ND BLOCK IN BOOH 922 3 3RD BLOCK IN BOOH 906 T)TAL 21287		
20	R4	R D		123	BLOCK CODE: READING "D" VALUE LABEL COUNT 0 NOT IN BOOK 18516 1 1ST BLOCK IN BOOK 1396 2 2ND BLOCK IN BOOK 906 3 3RD BLOCK IN BOOK 469 TOTAL 21287		
21	R 5	ם א		123	BLOCK CODE: READING "E" VALUE LABEL COUNT 0 NOT IN BOOK 18508 1 1ST BLOCK IN BOOK 1376 2 2ND BLOCK IN BOOK 462 3 3RD BLOCK IN BOOK 941 TOTAL 21287		

	SET CODEB 17 AGE 0		E 3	800KS	6-51	STUDEN	T BIB DATA	4/28/87 N A E P	PAGE	3
SEQ. NO.	FIELD Name	REL. IND.	TYPE	в LOC K	ITEM NO.	AGES	NAME/DESCRIPTION		OLD	ID
22	R6	R	D			123	BLOCK CODE: READING "F" VALUE LABEL COUNT 0 NOT IN BOOK 18499 1 1ST BLOCK IN BOOK 922 2 2ND BLOCK IN BOOK 939 3 3RD BLOCK IN BOOK 927 TOTAL 21287			
23	ні	R	D			123	BLOCK CODE: MATHEMATICS "A" VALUE LABEL COUNT 0 NOT IN BOOK 18505 1 1ST BLOCK IN BOOK 1382 2 2ND BLOCK IN BOOK 470 3 3RD BLOCK IN BOOK 930 TOTAL 21287			
24	м2	R	D			123	BLOCK CODE: MATHEMATICS "B" VALUE LABEL COUNT 0 NOT IN BOOK 18491 1 1ST BLOCK IN BOOK 924 2 2ND BLOCK IN BOOK 943 3 3RD BLOCK IN BOOK 929 TOTAL 21287			
25	нз	R	D			123	BLOCK CODE: MATHEMATICS "C" VALUE LABEL COUNT 0 NOT IN BOOK 18533 1 1ST BLOCK IN BOOK 0 2 2ND BLOCK IN BOOK 0 3 3RD BLOCK IN BOOK 2754 TCTAL 21287			
26	н 4	R	D			123	BLOCK CODE: MATHEMATICS "D" VALUE LABEL COUNT 0 NOT IN BOOK 18525 1 1ST BLOCK IN BOOK 923 2 2ND BLOCK IN BOOK 13.3 3 3RD BLOCK IN BOOK 456 TOTAL 21287			
27	M5	R	D			123	BLOCK CODE: MATHEMATICS "E" VALUE LABEL COUNT 0 NOT IN BOOK 18545 1 1ST BLOCK IN BOOK 919 2 2ND BLOCK IN BOOK 911 3 3RD BLOCK IN BOOK 912 TOTAL 21287			
28	M6	R	D			123	BLOCK CODE: MATHEMATICS "F" VALUE LABEL COUNT 0 NOT IN BOOK 18523 1 1ST BLOCK IN BOOK 933 2 2ND BLOCK IN BOOK 1358 3 3RD BLOCK IN BOOK 468 TOTAL 21287			
29	H7	R	D			123	BLOCK CODE: MATHEMATICS "G" VALUE LABEL COUNT 0 NO' IN BOOK 18491 1 1ST BLOCK IN BOOK 933 2 2ND BLOCK IN BOOK 923 3 3RD BLOCK IN BOOK 940 TOTAL 21287			
30	51	Ŕ	D			123	BLOCK CODE: SCIENCE "A" VALUE LABEL COUNT 0 NOT IN BOOK 18487 1 1ST BLOCK IN BOOK 929 2 2ND BLOCK IN BOOK 942 3 3RD BLOCK IN BOOK 929 TOTAL 21287			

	SET CO	DEBOOK E 09/GRADE 3	BOOKS 6-51	STUDE	IT BIB DATA	4/28/87 N A E P	PAGE 4
SEQ.	FIELI NAMI		BLOCK NO.	AGES	NAME/DESCRIPTION		OLD ID
31	5 2	R D		123	BLOCK CODE: SCIENCE "B" VALUE LABEL COUNT 0 NOT IN BOOK 18491 1 1ST BLOCK IN BOOK 923 2 2ND BLOCK IN BOOK 938 3 3RD BLOCK IN BOOK 935 TOTAL 21287		
32	\$3	R D		123	BLOCK CODE: SCIENCE "C" VALUE LABEL COUNT 0 NOT IN BOOK 18513 1 1ST BLOCK IN BOOK 923 2 2ND BLOCK IN BOOK 926 3 3RD BLOCK IN BOOK 925 TOTAL 21287		
33	S4	R D		123	BLOCK CODE: SCIENCE "D" VALUE LABEL COUNT 0 NOT IN BOOK 18513 1 1ST BLOCK IN BOOK 941 2 2ND BLOCK IN BOOK 913 3 3RD BLOCK IN BOOK 920 TOTAL 21287		
34	S5	ם א		123	BLOCK CODE: SCIENCE "E" VALUE LABEL COUNT 0 NOT IN BOOK 18504 1 1ST BLOCK IN BOOK 923 2 2ND BLOCK IN BOOK 1394 3 3RD BLOCK IN BOOK 466 TOTAL 21287		
35	S 6	R D		123	BLOCK CODE: SCIENCE "F" VALUE LABEL COUNT 0 NOT IN BOOK 18498 1 1ST BLOCK IN BOOK 918 2 2ND BLOCK IN BOOK 947 3 3RD BLOCK IN BOOK 924 TOTAL 21287		
36	S7	R D		123	BLOCK CODE: SCIENCE "G" VALUE LABEL COUNT 0 NOT IN BOOK 18477 1 1ST BLOCK IN BOOK 935 2 2ND BLOCK IN BOOK 923 3 3RD BLOCK IN BOOK 952 TOTAL 21287		
37	C1	R D		123	BLOCK CODE: COMPUTER COMPETENCE "A" VALUE LABEL COUNT 0 NOT IN BOOK 18517 1 1ST BLOCK IN BOOK 928 2 2ND BLOCK IN BOOK 921 3 3RD BLOCK IN BOOK 921 TOTAL 21287		
38	CS	R D		123	BLOCK CODE: COMPUTER COMPETENCE "B" VALUE LABEL COUNT 0 NOT IN BOOK 18533 1 1ST BLOCK IN BOOK 914 2 2ND BLOCK IN BOOK 927 3 3RD BLOCK IN BOOK 913 TOTAL 21287		
39	C3	R D		123	BLOCK CODE: COMPUTER COMPETENCE "C" VALUE LABEL COUNT 0 NOT IN BOOK 18514 1 1ST BLOCK IN BOOK 475 2 2NO BLOCK IN BOOK 1382 3 3RO BLOCK IN BOOK 916 TOTAL 21287		



	SET CODEB 17 AGE 0		E 3	воокз	6-51	STUDE	NT BJB DA	ATA				4/28/87 N A E P	PAGE	5
SEQ. NO.		REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	HAME/D	SCRIPTION					OLD	ID
40	нов	R	D			123		DE BIRTH LLBE'. JAN JARY FEBRUARY MARCH APRIL MAY JUNE JULY AUGUST SEPTEMBR OCTOBER NOVEMBER DECEMBER	TOTAL	COUNT 1603 1527 1798 1578 1674 1642 1819 1936 2134 2001 1782 1793 21287	(WESTAT			
41	YOB	R	С			123	YEAR OF	BIRTH			(WESTAT	ı		
42	DGRADE	R	D			123	DERIVED VALUE 00 01 02 03 04 05 06 07 08 09 10 11 12 40	GRADE LABEL NOT GRADED GRADE 1 GRADE 2 GRADE 3 GRADE 4 GRADE 5 GRADE 6 GRADE 7 GRADE 8 GRADE 8 GRADE 9 GRADE 10 GRADE 11 GRADE 12 SPECIAL EDU	JCATION	COUNT 0 50 22A2 18033 912 0 0 0 0 0 10 21287	(WESTAT)			
43	DSEX	R	D			123	DERIVED VALUE 1 2	SEX LABEL MALE FEMALE	TOTAL	COUNT 11003 10284 21287	(WESTAT)			
44	DRACE	R	D			123	1 2 3 4 5	LABEL WHITE	TOTAL	COUNT 12634 4035 3786 311 504 17 21287	(WESTAT)			
45	MOB CHG	R	D			123	BIRTH M VALUE 1	ONTH CHANGE LABEL CHANGED	TOTAL	3	(WESTAT)			
46	Y08CH6	R	D			123	VALUE	EAR CHANGE F LABEL CHANGED		COUNT 3 3	(WESTAT)			
47	GRDCHG	R	D			123	VALUE	HANGE FLAG LABEL CHANGED	TOTAL	COUNT 1 1	(WESTAT)			
48	RACCH6	R	D			123	RACE/ETT VALUE 1	HNICITY CH a n Label Changed	GE FLAG		(WESTAT)			
RIC	~ ∠									22				

		SET CODEBO		3	B 00 K S	6-51	STUDEN	IT BIB DATA		4/28/87 N A E P	PAGE	6
•	EQ. NO.	FIELD NAME	REL.	TYPE	BLOCK	MATI	AGES	NAME/DESCRIPTION			0L D	. ID
	49	JKPAIR	R	D			123	CLUSTER PAIRING CODE FOR VARIANCE ESTIM.	(WESTAT)		
	50	JKREPL	R	0			123	WITHIN CLUSTER PAIR REPLICATE CODE	(WESTAT)		
	51	JKFAC	R	С			123	JACKKNIFE FACTOR	(WESTAT)		
	5 2	PSUNT	R	C			123	PSU WEIGH.	(WESTAT)		
	53	SCHNT	R	С			123	SCHOOL WEIGHT CONDITIONAL ON PSU	(KESTAT)		
	54	SCHNRF	B	С			123	SCHOOL NONRESPONSE ADJUSTMENT FACTOR	(WESTAT)		
	55	SESSWT	R	С			123	SESSION ALLOCATION WEIGHT	(WESTAT)		
	56	SESNRF	R	С			123	SESSION NONRESPONSE ADJUSTMENT FACTOR	(WESTAT)		
	57	STUDWT	R	С			123	WITHIN SCHOOL STUDENT WEIGHT	(WESTAT)		
	58	STUNRF	R	С			123	STUDENT NONRESPONSE ADJUSTMENT FACTOR	(WESTAT)		
	59	WTRIMF	R	С			123	WEIGHT TRIMMING ADJUSTMENT FACTOR	(WESTAT)		
	60	PSTRATE	R	С			123	POST-STRATIFICATION ADJUSTMENT FACTOR	(WESTAT)		
	61	MEIGHT	R	С			123	OVERALL STUDENT FULL-SAMPLE WEIGHT	(WESTAT)		
	62	SRNT01	R	С			123	STUDENT REPLICATE WEIGHT 01	(WESTAT)		
	63	SRWT02	R	С			123	STUDENT REPLICATE WEIGHT 02	(WESTAT)		
	64	SRWT03	R	C			123	STUDENT REPLICATE WEIGHT 03	(WESTAT)		
	65	SRNT04	R	C			123	STUDENT REPLICATE WEIGHT 04	(WESTAT)		
	66	SRNT05	R	C			123	STUDENT REPLICATE WEIGHT 05	(WESTAT)		
	67	SRNT06	R	С			123	STUDENT REPLICATE WEIGHT 06	(WESTAT)		
	68	SRWT07	R	С			123	STUDENT REPLICATE WEIGHT 07	(WESTAT)		
	69	SRWT08	R	С			123	STUDENT REPLICATE WEIGHT 08	(WESTAT)		
	70	SRNT09	R	C			123	STUDENT REPLICATE WEIGHT 09	(WESTAT)		
	71	SRWT10	R	С			123	STUDENT REPLICATE WEIGHT 10	(WESTAT)		
	7 2	SRNT11	R	С			123	STUDENT REPLICATE WEIGHT 11	(WESTAT)		
	73	SRWT12	R	С			123	STUDENT REPLICATE WEIGHT 12	(WESTAT)		
	74	SRWT13	R	С			123	STUDENT REPLICATE WEIGHT 13	(WESTAT)		
	75	SRWT14	R	С			123	STUDENT REPLICATE WEIGHT 14	(WESTAT)		
	76	SRWT15	Ŗ	С			123	STUDENT REPLICATE WEIGHT 15	(WESTAT)		
	77	SPNT16	R	С			123	STUDENT REPLICATE WEIGHT 16	(WESTAT)		
	78	SRWT17	R	С			123	STUDENT REPLICATE WEIGHT 17	(WESTAT)		
	79	SPWT18	R	C			123	STUDENT REPLICATE WEIGHT 18	(WESTAT)		
•	80	SRNT19	R	C			123	STUDENT REPLICATE WEIGHT 19	(WESTAT)		
	81	SRNT20	R	С			123	STUDENT REPLICATE WEIGHT 20	(WESTAT)		
	82	SRNT21	R	С			123	STUDENT REPLICATE WEIGHT 21	(WESTAT)		
	83	SRNT22	R	C			123	STUDENT REPLICATE WEIGHT 22	(WESTAT)		
:	84	SRWT23	R	С			123	STUDENT REPLICATE WEIGHT 23	(NESTAT)		
								23				

	SET CODE:	300K 09/GRADE 3	B00KS 6-51	STUDEN	NT BIB DA	ATA			4/28/87 N A E P	PAGE	7
SEQ. NO.	FIELD NAME	REL. IND. TYP	ITEM E BLOCK NO.	AGES	NAME/DE	ESCRIPTION				OLD	ID
85	SRWT24	R C		123	STUDENT	REPLICATE WEIGHT 24		(WESTAT)		
86	SRWT25	R C		123	SIVDENT	REPLICATE LEIGHT 25		(WESTAT)		
€7	SRWT26	R C		123	STUDENT	REPLICATE NEIGHT 26		(WESTAT)		
88	SRWT27	R C		123	STUDENT	REPLICATE WEIGHT 27		(WESTAT)		
89	SRWT28	R C		123	STUDENT	REPLICATE WEIGHT 28		(WESTAT)		
90	SRWT29	R C		123	STU'DENT	REPLICATE WEIGHT 29		(NESTAT)		
91	SRHT30	R C		123	STUDENT	REPLICATE WEIGHT 30		(WESTAT)		
92	SRHT31	R C		123	STUDENT	REPLICATE WEIGHT 31		(WESTAT			
93	SRHT32	R C		123	STUDENT	REPLICATE WEIGHT 32		(WESTAT			
94	SRWT33	R C		123		REPLICATE WEIGHT 33		(WESTAT)			
95	SRHT34	R C		123	STUDENT	REPLICATE WEIGHT 34		(WESTAT)			
96	SRHT35	R C		123	STUDENT	REPLICATE WEIGHT 35		(WESTAT)			
97	SRHT36	R C		123	STUDENT	REPLICATE NEIGHT 36		(WESTAT			
98	SRWT37	R C		123	STUDENT	REPLICATE WEIGHT 37		(WESTAT)			
99	SRWT38	R C		123	STUDENT	REPLICATE WEIGHT 38		(WESTAT)			
100	STOC	R D		123	SIZE &	TYPE OF COMMUNITY LABEL EXTREME RURAL LOW METROPOLITAN HIGH METROPOLITAN MAIN BIG CITY URBAN FRINGE MEDIUM CITY SMALL PLACE	COUNT 1343 2891 2480 2796 2362 4001 5414 21287	(WESTAT)			
101	SDOC	R D		123		G DESCRIP. OF COMMUNITABEL BIG CITY URBAN FRINGE MEDIUM CITY SMALL PLACE TOTAL	COUNT 8667 3421 5293 2763 20144	(WESTAT)	•		
102	ORSHPT	R C		123	ORSHANS	KY PERCENTILE		(QED)	ı		
103	NTEACHC	ס א		123		OF TEACHERS (CODE) LABEL UNCLASSIFIED 1-4 TEACHERS 5-9 TEACHERS 10-19 TEACHERS 20-49 TEACHERS 50-74 TEACHERS 75-99 TEACHERS 100+ TEACHERS	COUNT 0 103 1021 7464 11755 912 0 32 21287	(QED)			
104	SCHTYPE	R D		123	SCHOOL VALUE 1 2 3 4 5	LABEL PUBLIC SCHOOL PRIVATE SCHOOL CATHOLIC SCHOOL BIA SCHOOL DOD SCHOOL	COUNT 19486 629 1146 26 0 21287	(QED)			





113 LIB/MEO

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123

LIBRARY/MEDIA CENTER

YES

NO

VALUE LABEL

1

2

TOTAL 21287

COUNT

19194 2093 (QEO)

	SET CODEBO		E 3	BOCKS	6-51	STUDE	NT BIB DA	TA					4/28/87 N A E P	PAGE	9
SEQ. NO.	FIELD NAME	REL. IND.		BLOCK	ITEM NO.	AGES	NAME/DE	SCRIPT	ION					OLO	ID
114	INDARTS	R	D			123	INDUSTR VALUE 1 2	LABEL			COUNT 290 20997 21287	(QED)		
115	ADULTED	R	D			123		LAEE:	ON CLASSES	S	COUNT 805 20400 21205	(QEO)		
116	PCENROL	R	D			123	VALUE 01 02 03 04	LABFL 51% O 31-50. 21-30. 16-20. 11-15. 6-10. 1-5. 6-10. 11-15. 16-20. 21-30. 31-50.	R MORE JEC Z DECREASE Z DECREASE Z DECREASE Z DECREASE Z DECREASE Z INCREASE Z INCREASE	CREASE	110 279 587 1143 1148 2806 3774 1905 3362 2128 1079 772 794 722 678	(QED	•		
117	PCLUNCH	R	С			123	PERCENT	IN SCI	HOOL LUNCH	PROGR	AH	(ETS)		
118	PCTAHI	R	С			123	PERCENT	AMERIC	CAN INDIAN	ŧ		(ETS)		
119	PCTASI	R	С			123	PERCENT	ASIAN	PACIFIC I	SLANDE	R	(ETS	1		
120	PCTHSP	R	C			123	PERCENT	HISPAN	AIC			(EYS	ı		
121	PCTBLK	R	С			123	PERCENT	BLACK				(ETS)	!		
122	PCTMHT	R	С			123	PERCENT	MHITE				(ETS)	ı		
123	RACLANG	R	D			123	VALUE 1 2 3 4	LABEL HISPAN ASIAN OTHER NO NO RES	NIC LANGUAGE SPGNSE & OUT-OF-			1E (ETS)			
124	PARED	R	DI			123	2 3 4 5 7 8	LABEL DID NO GRADUA DIMER GRADUA UNKNOW I DON' NO RES	OT FINISH ATED HIGH SCHL AFTE ATED COLLE ON T KNOW SPONSE 4 OUT-OF-	SCHL R HS GE	1120 6273 0 9662 376	(ETS)			

	SET CODEBOG		3 E	300KS 6-	51	STUDEN	T EIB DATA	4/28/87 N A E P	PAGE	70
SEQ. NO.	FIELD NAME	REL. IND.	TYPE 8	IT		AGES	NAME/DESCRIPTION		OLD	ID
125	номеему	R	D			123	HOME ENVIRONMENT - ARTICLES IN THE HOME VALUE LABE! COUNT 1 0-3 ARTICLES 9294 2 4 ARTICLES 6275 3 5 ARTICLES 5317 8 NO RESPONSE 401 9 MULT. & OUT-OF-RANGE 0 TOTAL 21287	(ETS)		
126	TVNATCH	R	D				TELEVISION VIEWING EACH DAY VALUE LABEL COUNT 1 0-2 HOURS 6432 2 3-5 HOURS 6913 3 6 OR MORE HOURS 7607 8 NO RESPONSE 316 9 MULT. & OUT-OF-RANGE 18 TOTAL 21286	(ETS)		
. 127	SINGLEP	R	D			123	HOW MANY PARENTS LIVE AT HOME VALUE LABEL COUNT 1 2 PARENTS AT HOME 14982 2 1 PARENT AT HOME 4162 3 NEITHER PARENT HOME 1518 8 NO RESPONSE 619 9 MULT. & OUT-OF-RANGE 5 TOTAL 21286	(ETS)		
128	HS IBS	R	D			123	NUMBER OF SIBLINGS VALUE LABEL COUNT 1 NONE 1584 2 1 7212 3 2 5372 4 3 3023 5 4 OR MORE 3573 8 NO RESPONSE 495 9 MULT. 2 OUT-OF-RANGE 27 TOTAL 21286	(ETS)		
129	PARHK4	R	D			1	ECONOMIC SUPPORT - WHICH PARENTS WORK VALUE LABEL COUNT 1 BOTH MOTHER & FATHER 11154 2 FATHER ONLY 5369 3 MOTHER ONLY 2120 4 SOMETHING ELSE 1931 8 NO RESPONSE 701 9 MULT. & OUT-OF-RANGE 11 TOTAL 21286	(ETS)		
130	HODAGE	R	D			123	MODAL AGE VALUE LABEL COUNT 1 LESS THAN MODAL AGE 1236 2 AT MODAL AGE 16632 3 GREATER THAN MOD AGE 3419 TOTAL 21287	(ETS)		
131	HODGRD	R	D			123	MODAL GRADE VALUE LABEL COUNT 1 < MODAL GRADE 2342 2 = MODAL GRADE 12^33 3 > MODAL GRADE 912 TOTAL 21287	(ETS)		
• 132	DAGE	R	С			123	ACTUAL AGE	(ETS)		

SEQ.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCR	PIPTION			OLO 10
133	RACUFTN	R	D			123	VALUE LA 1 HI 2 AS 3 OT 4 NE 8 NO	SPANIC SIAN HER LANGUAGE EVER D RESPONSE DLT. & OUT-OF-RANGE	OTHERS IN HOME COUNT 2786 204 5259 12701 333 1 21284	(ETS)	
134	SINGFEM	R	D			123	VALUE LA 1 YE: 2 NO 3 SOI 8 NO	S) METHING ELSE RESPONSE LT. & OUT-OF-RANGE	DLD - WORKING COUNT 1287 550 18528 906 15 21286	(ETS)	
135	SINGPB	R	D			123	VALUE LAI 1 MO' 2 FA' 3 MO' 4 NE 8 NO	THER AND FATHER THER ONLY THER ONLY ITHER RESPONSE LT. & OUT-OF-RANGE	COUNT 14982 833 3329 1518 619 5	(ETS)	
136	THAUPS	R	D			123	VALUE LAI 1 LOI 2 MII	WER THIRD DDLE THIRD PER TRD	COUNT 368° 4082 3804 11575	(ETS)	
137	HQUANT	R	D			123	S WI	BEL WER THIRD DDLE THIRD PER THIRD	COUNT 4162 4565 4207 12934	(ETS)	
138	SQUANT	R	D			123	VALUE LAS 1 LOS 2 MIC	ANTILE SCORE BEL WER THIRD DDLE THIRD PER THIRD TOTAL	COUNT 4118 4645 4223 12986	(ETS)	
139	B003001A	R	D	BA	1	123	VALUE LAND 1 WHO 2 BLAND 3 HIS	BEST DESCRIBES YOU BEL ITE ACK SPANIC IAN/PACIFIC ISLAND ER/ALASKAN INDIAN HER (WHAT?) RESPONSE LT. & OUT-OF-RANGE TOTAL	COUNT 13151 4246 2087 329		

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SEQ. NO.	FIELD NAME	REL.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION		OLD ID
140	B003101A	R	D	ВА	2	123	IF HISPANIC, WHAT IS YOUR HISPANIC BACKGROUND VALUE LABEL COUNT 1 I'M NOT HISPANIC 16780 2 MEXICAN, MEX AMER, CHI 1924 3 PUERTO RICAN 515 4 CUBAN 169 5 OTHER SPANISH/HISPAN 795 8 NO RESPONSE 1088 9 MULT. & OUT-OF-RANGE 13 TOTAL 21284		
141	B003201A	R	D	ВА	3	1	HOW OFTEN LANG OTHER THAN ENG SPOKEN AT HOME VALUE LABEL COUNT 1 NEVER 12701 2 SOMETIMES 6329 3 ALWAYS 1920 8 NO RESPONSE 333 9 MULT. 2 OUT-OF-RANGE 1 TOTAL 21284		
142	B003401A	R	D	ВА	4	123	DO YOU SPEAK LANGUAGE OTHER THAN ENG AT HOME VALUE LABEL COUNT 1 YES 5398 2 NO 15439 8 NO RESPONSE 445 9 MULT. 2 OUT-OF-RANGE 2 TOTAL 21284		
143	B003501A	R	CI	ВА	5	123	HOW FAR IN SCHOOL DID YOUR MOTHER GO VALUE LABEL COUNT 1 DID'T FINISH HIGHSCH 1163 2 GRAD FROM HIGH SCH 2690 3 SOME ED AFTR HIGHSCH 931 4 GRAD FROM COLLEGE 4681 7 I DON'T KNOW 11409 8 NO RESPONSE 403 9 MULT. & OUT-OF-RANGE 7 TOTAL 21284		
144	B003601A	R	DI	ВА	6	123	HOW FAR IN SCHOOL DID YOUR FATHER GO VALUE LABEL COUNT 1 DIDN'T FINISH HIGHSC 956 2 GRAD FROM HIGHSCHOOL 2212 3 SOME ED AFTR HIGHSCH 864 4 GRAD FROM COLLEGE 4993 7 I DON'T KNOW 11796 8 NO RESPONSE 458 9 MULT. & OUT-OF-RANGE 5 TOTAL 21284		
145	B000901A	R	DI	BA	7	123	DOES YOUR FAMILY GET A NEWSPAPER REGULARLY VALUE LABEL COUNT 1 YES 13900 2 NO 4819 7 I DON'T KNOW 2120 8 NO RESPONSE 445 9 MULT. 2 OUT-OF-RANGE 0 TOTAL 21284		
146	B000902A	R	DI	BA	8	123	IS THERE A DICTIONARY IN YOUR HOME VALUE LABEL COUNT 1 YES 17912 2 NO 2180 7 I DON'T KNOW 769 8 NO RESPONSE 423 9 MULT. 2 OUT-OF-RANGE 0 TOTAL 21284		



							5 MORE THAN 1 HOUR 2957
							8 NO RESPONSE 323
							9 MULT. & OUT-OF-RANGE 5
							TOTAL 21286
153	B004001A	R	D	BA	15	123	HOW OFTEN DOES SOMEONE AT HOME ASK ABOUT SCH-WORK
							VALUE LABEL COUNT
							1 ALMOST EVERY DAY 13926
							2 ABOUT ONCE A WEEK 2230
							3 ABOUT ONCE A MONTH 671
							4 HARDLY EVER OR NEVER 4021
							8 NO RESPONSE 436
							9 MULT. & OUT-OF-RANGE 2
							TOTAL 21286

1 HOUR

3793

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SEQ. NO.	FIELD NAME	REL.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION		OLD	ĬD
154	B004101A	R	D	BA	16	1	ADULT SUPERVISION OF STUDENT AFTER SCHOOL VALUE LABEL COUNT 1 YES 16339 2 NO 4563 8 NO RESPONSE 384 9 MULT. & OUT-OF-RANGE 0 TOTAL 21286			
155	S002701A	R	DI	BA	17	123	DID YOU GO TO KINDERGARTEN VALUE LABEL COUNT 1 YES 19485 2 NO 1070 7 I DON'T KNOW 300 8 NO RESPONSE 427 9 MULT. 2 OUT-OF-RANGE 4 TOTAL 21286			
156	B004201A	R	DI	BA	18	123	DID YOU GO TO PRESCHOOL, NURSERY OR DAYCARE VALUE LABEL COUNT 1 YES 11576 2 NO 6657 7 I DON'T KNOW 2692 8 NO RESPONSE 358 9 MULT. 2 OUT-OF-RANGE 3 TOTAL 21286			
157	B004301A	R	D	BA	19	123	HAVE YOU USED COMPUTER N/KEYBOARD AND SCREEN VALUE LABEL COUNT 1 YES 15160 2 NO 5775 8 NO RESPONSE 349 9 MULT. 2 OUT-OF-RANGE 2 TOTAL 21286			
158	B004401A	R	D	BA	20	123	DOES FAMILY OWN COMPUTER W/KEYBOARD AND SCREEN VALUE LABEL COUNT 1 YES 5977 2 NO 14956 8 NO RESPONSE 352 9 MULT. & OUT-OF-RANGE 1 TOTAL 21286			
159	B004501A	R	D	BA	21	12	ARE YOU STUDYING COMPUTERS VALUE LABEL COUNT 1 YES 9961 2 NO 10926 8 NO RESPONSE 397 9 MULT. & OUT-OF-RANGE 2 TOTAL 21286			
160	B004601A	R	D	BA	22	12	DO YOU USE COMPUTERS FOR MATH, READING, ETC VALUE LABEL COUNT 1 YES 9434 2 NO 11418 8 NO RESPONSE 434 9 MULT. & OUT-OF-RANGE 0 TOTAL 21286			
161	B004701A	R	D	BA .	23	1	HOW MUCH TIME SPENT STUDYING SCIENCE VALUE LABEL COUNT 1 EVERY DAY 4217 2 SEVERAL TIMES A WEEK 5540 3 ABOUT ONCE A WEEK 4427 4 LESS THAN ONCE A WK 1462 5 HARDLY EVER OR NEVER 5211 8 NO RESPONSE 426 9 MULT. 2 OUT-OF-RANGE 3 TOTAL 21286			



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SEQ. NO.	FIELD Name	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION		OLD	ID
162	B005601A	R	D	BA	24	123	DOES MOTHER OR STEPMOTHER LIVE AT HOME WITH YOU VALUE LABEL COUNT 1 YES 18405 2 NO 2379 8 NO RESPONSE 500 9 MULT. 2 OUT-OF-RANGE 2 TOTAL 21286			
163	B005701A	R	D	ВА	25	123	DOES FATHER OR STEPFATHER LIVE AT HOME WITH YOU VALUE LABEL COUNT 1 YES 15867 2 NO 4886 8 NO RESPONSE 530 9 MULT. & OUT-OF-RANGE 3 TOTAL 21286			
164	B005801A	R	D	BA	26	123	HOW MANY SIBLINGS DO YOU HAVE-EXCLUDE YOURSELF VALUE LABEL COUNT 1 NONE 1584 2 1 7212 3 2 5372 4 3 3023 5 4 1458 6 5 832 7 6 OR MORE 1283 8 NO RESPONSE 495 9 MULT. & OUT-OF-RANGE 27 TOTAL 21286			
165	B005901A	R	D	BA	27	1	DOES YOUR MOTHER NORK VALUE LABEL COUNT 1 YES 13305 2 NO 6784 3 DON'T LIVE M/EITHER 533 8 NO RESPONSE 656 9 MULT. & OUT-OF-RANGE 8 TOTAL 21286			
166	B006101A	R	D	ВА	28	1	DOES YOUR FATHER WORK VALUE LABEL COUNT 1 YES 16578 2 NO 2079 3 DON'T LIVE W/EITHER 1986 8 NO RESPONSE 638 9 MULT. & OUT-OF-RANGE 5 TOTAL 21286			
<u>1</u> 67	S005101A	R	D	RA	1	123	HOW OFTEN WHEN STUDY FOR TEST: READ OVER MATERIAL VALUE LABEL COUNT 1 ALMOST EVERY TIME 937 2 MORE THAN HALF TIME 360 3 ABOUT HALF THE TIME 385 4 LESS THAN HALF TIME 267 5 NEVER OR HARDLY EVER 588 8 NO RESPONSE 217 9 MULT. & OUT-OF-RANGE 19 TOTAL 2773	-		
168	S00510?A	R	D	RA	2	123	HOW OFTEN WHEN STUDY FOR TEST: TAKE NOTES ON REAL YALUE LABEL COUNT 1 ALMOST EVERY TIME 448 2 MORE THAN HALF TIME 340 3 ABOUT HALF THE TIME 328 4 LESS THAN HALF TIME 280 5 NEVER OR HARDLY EVER 1087 8 NO RESPONSE 283 9 MULT. & OUT-OF-RANGE 7 TOTAL 2773	1		

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SEQ.	FIELD NAME	REL. IND. T	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION		OLD	ID
169	S005103A	R	D	RA	3	123	HOW OFTEN WHEN STUDY FOR TEST: MAKE OUTLINES VALUE LABEL COUNT 1 ALMOST EVERY TIME 365 2 MORE THAN HALF TIME 302 3 ABOUT HALF THE TIME 333 4 LESS THAN HALF TIME 280 5 NEVER OR HARDLY EVER 1169 8 NO RESPONSE 322 9 MULT. & OUT-OF-RANGE 2 TOTAL 2773			
170	S005104A	R	D	RA	4	123	HOW OFTEN WHEN STUDY FOR TEST: QUES IN TEXTBOOK VALUE LABEL COUNT 1 ALMOST EVERY TIME 1036 2 MORE THAN HALF TIME 321 3 ABOUT HALF THE TIME 311 4 LESS THAN HALF TIME 219 5 NEVER OR HARDLY EVER 549 6 NO RESPONSE 329 9 MULT. & OUT-OF-RANGE 8 TOTAL 2773			
171	S005105A	R	D	RA	5	123	HOW OFTEN WHEN STUDY FOR TEST: ANSWER OWN QUESTNS VALUE LABEL COUNT 1 ALMOST EVERY TIME 541 2 MORE THAN HALF TIME 328 3 ABOUT HALF THE TIME 276 4 LESS THAN HALF TIME 327 5 NEVER OR HARDLY EVER 927 8 NO RESPONSE 374 9 MULT. & OUT-CT-RANGE 0 TOTAL 2773			
172	S005106A	R	D.	RA	6	123	HOW OFTEN WHEN STUDY FOR TEST: QUESTION OTHERS VALUE LABEL COUNT 1 ALMOST EVERY TIME 550 2 MORE THAN HALF TIME 284 3 ABOUT HALF THE TIME 321 4 LESS THAN HALF TIME 339 5 NEVER OR HARDLY EVER 949 8 NO RESPONSE 329 9 MULT. 2 OUT-OF-RANGE 1 TOTAL 2773			
173	S005201A	R	D	RA	7	123	HOW OFTEN DO YOU READ ALOUD IN SCHOOL VALUE LABEL COUNT 1 ALMOST EVERY DAY 1115 2 ONCE OR TWICE A WEEK 550 3 ONCE OR TWICE MONTH 154 4 A FEW TIMES A YEAR 119 5 NEVER OR HARDLY EVER 588 8 NO RESPONSE 229 9 MULT. & OUT-OF-RANGE 18 TOTAL 2773			
174	S005202A	R	D	RA	8	123	HOW OFTEN DO YOU READ ON YOUR OWN IN SCHOOL VALUE LABEL COUNT 1 ALMOST EVERY DAY 1523 2 ONCE OR THICE A NFFK 490 3 ONCE OR THICE MONTH 15A 4 A FEW TIMES A YEAR 95 5 NEVER OR HARDLY EVER 200 8 NO RESPONSE 304 9 MULT. & OUT-OF-RANGE 3 TOTAL 2773			

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SEQ. NO.	FIELD NAME	REL.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
175	\$005203A	R	D	RA	9	123	HOW OFTEN DO YOU WORK IN A WORKBOOK VALUE LABEL CDUNT 1 ALMOST EVERY DAY 1592 2 ONCE OR TWICE A WEEK 454 3 ONCE OR TWICE MONTH 133 4 A FEW TIMES A YEAR 83 5 NEVER OR HARDLY EVER 196 8 NO RESPONSE 325 9 MULT. & OUT-OF-RANSE 0 TOTAL 2773	
176	S004401A	R	D	RA	10	1	HOW OFTEN DOES SOMEONE READ ALDUD TO YOU VALUE LABEL COUNT 1 ALMOST EVERY DAY 899 2 ONCE OR THICE A WEEK 577 3 ONCE OR THICE MONTH 252 4 A FEW TIMES A YEAR 151 5 NEVER OR HARDLY EVER 672 8 NO RESPONSE 213 9 MULT. & OUT-OF-RANGE 9 TOTAL 2773	
177	S004402A	R	D	RA	11	1	HOW OFTEN DO YOU READ ALOUD TO SOMEONE VALUE LABEL COUNT 1 ALMOST EVERY DAY 752 2 CHCE OR THICE A WEEK 570 3 ONCE OR THICE MONTH 277 4 A FEW TIMES A YEAR 187 5 NEVER OR HARDLY EVER 690 8 NO RESPONSE 294 9 MULT. & OUT-OF-RANGE 3 TOTAL 2773	
178	N010401A	ť	DI	RA	12	1	TOOTH TROUBLE: SPEAKER-CHILD VALUE LABEL COUNT 1 A BABY - 2 A TEEN-AGER - 3 AN ADULT - 4 A CHILD * - 7 I DON'T KNOW - 8 NO RESPONSE - 9 MULT. & OUT-OF-RANGE - TOTAL -	
179	N010402A	U	OI	RA	13	1	TOOTH TROUBLE: TRUE-PULLED LOOSE TOOTH VALUE LABEL COUNT 1 JUST HAO TOOTH PULLD - 2 PULLED LOOSE TOOTH * - 3 LOST TOOTH IN ACCIDE - 4 HAD FILLING PUT IN - 7 I DON'T KNOW - 8 NO RESPONSE - 9 MULT. & OUT-OF-RANGE - TOTAL -	
180	N010403A	U	DI	RA	14	1	TOOTH TROUBLE: "NOT ME, WONT PROCE IT" SAME-NO GRO VALUE LABEL 1 WON'T GIVE DENTIST 2 WON'T PULL OUT ANOTH 3 WON'T LET PUT IN NEW - 4 WON'T GROW ANOTHER * - 7 I DON'T KNOW - 8 NO RESPONSE - 9 MULT. & OUT-OF-RANGE - TOTAL -	

3 7

DATA Year	SET CODEBO	OOK O/GRADE	3	800KS	6-51	STUCEN	4/29/87 N A E P	PAGE	18
SEQ.	FIELD Name	REL.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD	ID
181	N008901A	U	DI	RA	15	1	DOG:WHY DOESNT WANT-THINKS DOGS ARE PESTS VALUE LABEL COUNT 1 SHE IS ALLERGIC TO - 2 DOGS COST TOO MUCH - 3 DOGS ARE PESTS * - 4 DON'T NEED ANOTHER - 7 I DON'T KNOW - 8 NO RESPONSE - 9 MULT. & OUT-OF-RANGE - TOTAL -		
182	N008902A	U	DI	RA	16	1	DOG:CHILD BRINGING HOME SNAKE VALUE LABEL COUNT 1 CHILD BRINGS SNAKE * - 2 CHILD GAVE SNAKE AMA - 3 DOESN'T WANT A DOG - 4 ALREADY HAS A DOG - 7 I DON'T KNOW - 8 NO RESPONSE - 9 MULT. & OUT-OF-RANGE - TOTAL -		
183	N001501A	U	DI	RA	17	123	NUTS: DEVIL PUT PEARL IN WALNUT VALUE LABEL COUNT 1 MONEY - 2 POISON - 3 A PEARL * - 4 ANOTHER WALNUT - 7 I DON'T KNOW - 8 NO RESPONSE - 9 MULT. & OUT-OF-RANGE - TOTAL -	H4050	100
184	N001502A	υ	DI	RA	18	123	NUTS: FARM WIFE WAS CLEVER AND PRACTICAL VALUE LABEL COUNT 1 MEAN - 2 FOOLISH - 3 JOYFUL & KIND - 4 CLEVER & PRACTICAL * - 7 I DON'T KNOW - 8 NO RESPONSE - 9 MULT. & OUT-OF-RANGE - TOTAL -	H4050	100
185	N001503A	U	DI	RA.	19	123	NUTS: WANTED TRICK SOMEONE INTO CRACKING WALNUTS VALUE LABEL COUNT 1 MAKE SOMEONE WEALTHY - 2 MAKE SOMEONE SICK - 3 TRICK SOMEONE * - 4 TO GET RID OF WALNUT - 7 I DON'T KNOW - 8 NO RESPONSE - 9 MULT. & OUT-OF-RANGE - TOTAL -	Н4050	00
186	N0 0 1504 A	U	DI	RA	20	123	NUTS: PLAN WRONG-WOMAN WAS TOO CLEVER FOR HIM VALUE LABEL COUNT 1 DEVIL CLEAN UP MESS - 2 WOMAN SWALLOWD PEARL - 3 DEVIL LOST WALNUTS - 4 WMAN WAS TOO CLEVER* - 7 I DON'T KNOW - 8 NO RESPONSE - 9 MULT. & OUT-OF-RANGE - TOTAL -	H4050	00
187	N014201A	U	DI	RA	21	1	TIMOTHY 2:TEENAGERS STANDING IN CIRCLES VALUE LABEL COUNT 1 LISTENING TO MUSIC - 2 WATCHING TIMOTHY -	73010	11
3	O*						3 STANDING IN CIRCLES* -	NTINUE	(ם



TOTAL

462

310

523

393

2775

ABOUT HALF THE TIME

LESS THAN HALF TIME

NO RESPONSE

5

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NEVER OR HARDLY EVER

MULT. & OUT-OF-RANGE

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SEQ. NO.	FIELD NAME	REL. IND. TYPE		TEM	AGES	NAME/DESCRIPTION	oLo	IO
193	S004703B	R O	RB	6	123	HOW OFTEN ODES TEACHER TELL HOW TO READ FASTER VALUE LABEL COUNT 1 ALMOST EVERY TIME 343 2 MORE THAN HALF TIME 199 3 ABOUT HALF THE TIME 265 4 LESS THAN HALF TIME 243 5 NEVER OR HAROLY EVER 1217 8 NO RESPONSE 508 9 MULT. & OUT-OF-RANGE 0 TOTAL 2775		
194	S001001B	R O	RB	7	123	HOW OFTEN HAVE YOU SHOWN FRIENDS YOUR WRITINGS VALUE LABEL COUNT 1 ALMOST ALMAYS 555 2 MORE THAN HALF TIME 284 3 ABOUT HALF THE TIME 262 4 LESS THAN HALF TIME 299 5 NEVER OR HAROLY EVER 1076 8 NO RESPONSE 294 9 MULT. & OUT-OF-RANGE 5 TOTAL 2775		
195	S001002B	R O	RB	8	123	HOW OFTEN HAVE PAPERS BEEN PRINTEO IN SCHOOL PAPER VALUE LABEL COUNT 1 ALMOST ALWAYS 176 2 MORE THAN HALF TIME 166 3 ABOUT HALF THE TIME 175 4 LESS THAN HALF TIME 202 5 NEVER OR HAROLY EVER 1612 8 NO RESPONSE 443 9 MULT. & OUT-OF-RANGE 1 TOTAL 2775		
1%	S001003B	R O	RB	9	123	HOW OFTEN OOES YOUR FAMILY READ YOUR PAPERS VALUE LABEL COUNT 1 ALMOST ALWAYS 1270 2 MORE THAN HALF TIME 252 3 ABOUT HALF THE TIME 256 4 LESS THAN HALF TIME 194 5 NEVER OR HAROLY EVER 395 8 NO RESPONSE 408 9 MULT. & OUT-OF-RANGE 0 TOTAL 2775		
197	N010301B	U OI	RB	10	1	SNOWMAN:BEST OESCRIPTION-SOMEONE MADE SNOWMAN VALUE LABEL COUNT 1 SNOWMAN HAS NO ARMS - 2 SOMEONE MADE SNOWMAN* - 3 SNOWMAN LOOK LK GIRL - 4 SNOWMAN MEARS MITTS - 7 I OON'T KNOW - 8 NO RESPONSE - 9 MULT. & OUT-OF-RANGE - TOTAL -	71020)08
198	N009801B	U OI	RB	11	1	PUZZLE 3:CHAIR OESCRIBED IN PUZZLE VALUE LABEL COUNT 1 A CHAIR * - 2 A HORSE - 3 A PILLOW - 4 A MUSHROOM - 7 I OON'T KNOW - 8 NO RESPONSE - 9 MULT. 2 OUT-OF-RANGE - TOTAL -	74020	123



	SET CODEBO 17 AGE 09		E 3	BOCKS	6-51	STUDEN	4/28/8 N A E	PAGE	21
SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLCCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD	ID
199	N013301B	U	DI	RB	12	1	DESCRIPTION 2: "NPAPPY PERSON DESCRIBED IN PASSAGE VALUE LABEL COUNT 1 A CHEERFUL PERSON - 2 A LAZY PERSON - 3 A SATISFIED PERSON - 4 AN UNHAPPY PERSON* - 7 I DON'T KNOW - 8 NO RESPONSE - 9 MULT. & OUT-OF-RANGE - TOTAL -	7401	072
200	N009401B	U	DI	RB	13	1	DUAL:WORD BAT-2 MEANINGS FOOLED NELL VALUE LABEL COUNT 1 JIMMY LIED TO HER - 2 SHE DID NOT LISTEN - 3 AT NIGHT BATS LOOK - 4 HE DIDN'T HAVE A BAT - 5 WORD BAT MEANS DIFF* - 7 I DON'T KNOW - 8 NO RESPONSE - 9 MULT. & OUT-OF-RANGE - TOTAL -	7102	001
201	N002001B	U	DI	RB	14	123	WISH COULD FLY:GOSSAMER CONDOR 1ST MUSCLE-POWERED VALUE LABEL COUNT 1 MAN'S FIRST ATTEMPT - 2 BUILT BY SCIENTIST - 3 FLOWN BY BIKE RACER - 4 MUSCLE-POWED FLIGHT* - 7 I DON'T KNOW - 8 NO RESPONSE - 9 MULT. & GUY-OF-RANGE - TOTAL -	H265	000
202	N002002B	υ	DI	RB	15	123	WISH COULD FLY:BIKE RACER, BRYAN ALLEN FLEW CONDOR VALUE LABEL COUNT 1 YOUNGER SON, TYLER - 2 FATHR, DR. MACCREADY 3 OLDER SON, PARKER - 4 BIKER, BRYAN ALLEN * 7 I DON'T KNOW - 8 NO RESPONSE - 9 MULT. & OUT-OF-RANGE - TOTAL -	H2650	000
203	N002003B	U	DI	RB	16	123	WISH COULD FLY:MACCREADY PLANE DIFF-SIMPLR/LIGHTR VALUE LABEL COUNT 1 SIMPLER & LIGHTER * - 2 HEAVIER & STRONGER - 3 COMPLICATED ENGINE - 4 LOOKD LIKE BUTTERFLY - 7 I DON'T KNOW - 8 NO RESPONSE - 9 MULT. & OUT-OF-RANGE - TOTAL -	H2650	000
204	N002801B	U	DI	RB	17		BETHUNE: ROOSEVELT HONOR HER BY MAKING HER DIRECTO VALUE LABEL 1 GIVING MARY A SCHOOL 2 MAKE HER A PRESIDENT 3 MAYOR OF DAYTONA FL. 4 DIRECTOR NAT'L YTH * - 7 I DON'T KNOW - 8 NO RESPONSE - 9 MULT, 2 OUT-OF-RANGE - TOTAL -		



	SET CODE80 17 AGE 09		E 3	BOOKS	6-51	STUDE	4/28/87 IT BIB DATA N A E P	PAGE	22
SEQ. NO.	FIELD Name	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD	ID
205	N002802B	U	DI	RB	18	123	BETHUNE: START HER SCHOOL TO EDUCATE BLACK CHILDRN VALUE LABEL COUNT 1 TCH SUBJS SHE LIKED - 2 SCHL FOR OWN CHILDRN - 3 START COLL FOR BLACK - 4 EDUCATE BLACK CHILD* - 7 I DON'T KNOW - 8 NO RESPONSE - 9 MULT. 2 OUT-OF-RANGE - TOTAL -		
206	N004101B	U	DI	RB	19	1	NONSENSE WORD 1:KAG-FIRE VALUE LABEL COUNT 1 FIRE # - 2 FURNACE - 3 HOUSE - 4 STOVE - 7 I DON'T KNOW - 8 NO RESPONSE - 9 MULT. & OUT-OF-RANGE - TOTAL -	71010)55
207	N010201B	U	DI	RB	20	1	DESCRIPTION 1:CLOWN DESCRIBED IN PASSAGE VALUE LABEL COUNT 1 A CLOWN * - 2 A MAILMAN - 3 A BOY SCOUT - 4 A LION TAMER - 7 I DON'T KNOW - 8 NO RESPONSE - 9 MULT. 2 OUT-OF-RANGE - TOTAL -	74010)71
208	S003301C	R	DI	RC	1	123	WHAT KIND OF READER ARE YOU VALUE LABEL COUNT 1 A POOR READER 107 2 A GOOD READER 1015 3 A VERY GOOD READER 981 7 I DON'T KNOW 493 8 NO RESPONSE 149 9 MULT. & OUT-OF-RANGE 2 TOTAL 2747		
209	S003501C	R	D	RC	2	1	HOW OFTEN DO YOU READ FOR FUN ON YOUR OWN TIME VALUE LABEL COUNT 1 ALMOST EVFRY DAY 1185 2 ONCE OR TWICE A WEEK 646 3 ONCE OR TWICE MUNTH 205 4 A FEW TIMES A YEAR 163 5 NEVER OR HARDLY EVER 372 8 NO RESPONSE 145 9 MULT. & OUT-OF-RANGE 31 TOTAL 2747		
210	\$003502C	R	D	RC	3	1	HOW OFTEN DO YOU TELL A FRIEND ABOUT A GOOD BOOK VALUE LABEL COUNT 1 A!MOS* EVERY DAY 411 2 ONCE OR THICE A MEEK 672 3 ONCE OR THICE MONTH 371 4 A FEW TIMES A YEAR 220 5 NEVER OR HARDLY EVER 850 8 NO RESPONSE 214 9 MULT. & OUT-OF-RANGE 9 TOTAL 2747		



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SEQ. NO.	FIELD NAME	REL.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION		OLD	ID
211	\$003503C	R	D	RC	4	1	HOW OFTEN DO YOU TAKE BOOKS OUT OF THE LIBRARY VALUE LABEL COUNT 1 ALMOST EVERY DAY 282 2 ONCE OR TWICE A WEEK 1465 3 CHCE OR TWICE MONTH 336 4 A FEW TIMES A YEAR 187 5 NEVER OR HARDLY EVER 246 8 NO RESPONSE 226 9 MULT. & OUT-OF-RANGE 5 TOTAL 2747			
212	S003504C	R	D	RC	5	1	HOW OFTEN DO YOU SPEND YOUR OWN MONEY ON BOOKS VALUE LABEL COUNT 1 ALMOST EVERY DAY 183 2 ONCE OR TWICE A WEEK 203 3 ONCE OR TWICE MONTH 430 4 A FEW TIMES A YEAR 460 5 NEVER OR HARDLY EVER 1214 8 NO RESPONSE 254 9 MULT. & OUT-OF-RANGE 3 TOTAL 2747			
213	\$003 5 05C	R	D	RC	6	1	HOW OFTEN DO YOU READ BOOK BASTO ON MOVIE YOU SAW VALUE LABEL CJUNT 1 ALMOST EVERY DAY 361 2 ONCE OR TWICE A WEEK 287 3 ONCE OR TWICE MONTH 341 4 A FEW TIMES A YEAR 300 5 NEVER OR HARDLY EVER 1209 6 NO RESPONSE 248 9 MULT. & OUT-OF-RANGE 1 TOTAL 2747			
214	S003506C	R	D	RC	7	1	HOW OFTEN DO YOU READ BOOKS BY AN AUTHOR YOU LIKE VALUE LABEL COUNT 1 ALMOST EVERY DAY 613 2 ONCE OR TWICE A WEEK 596 3 ONCE OR TWICE MONTH 398 4 A FEW TIMES A YEAR 283 5 NEVER OR HARDLY EVER 624 6 NO RESPONSE 231 9 MULT. & OUT-OF-RANGE 2 TOTAL 2747			
215	N010501C	U	DI	RC	8	1	QUICKSAND:HOW TEST FOR IT-POKE WITH A STICK VALUE LABEL COUNT 1 STICK HAND INTO IT - 2 STEP LIGHTLY ON IT - 3 POKE IT WITH STICK * - 4 LOOK AT IT - 7 I DON'T KNOW - 8 NO RESPONSE - 9 MULT. & OUT-OF-RANGE - TOTAL -		H2050	60
216	N010502C	U	DI	RC	9	1	QUICKSAND: MAIN PURPOSE-TO TELL WAYS AVOID DANGER VALUE LABEL COUNT 1 AVOID THE DANGERS # - 2 PROTCT BEAUTY NATURE - 3 PPL & ANMLS SWALLOWD - 4 HOW QUICKSND GOT NAM - 7 I DON'T KNOW - 8 NO RESPONSE - 9 MULT. & OUT-OF-RANGE - TOTAL -		H205 ⁻	



	SET CODEBO		E 3	BOOKS	6-51	STUDEN	IT BIB DATA	4/28 '`7 N A E P	PAGE 24
SEQ. NO.	FIELD NAME	REL.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION		OLD IO
217	N010103C	U	SI	RC	10	1	QUICKSAND:IT IS SOUPY SAND YOU CAN'T STAND ON VALUE LABEL COUNT 1 WET SAND YOU WALK ON - 2 SOUPY SAND STAND * - 3 SAND FORMS CLOUDS - 4 DRY SAND FLOWS QCKLY - 7 I DON'T KNOW - 8 NO RESPONSE - 9 MULT. & OUT-OF-RANGE - TOTAL -		H205000
218	N010504C	U	DI	RC	11	1	QUICKSAND: IF STEP IN, LIE ON BACK & STRETCH OUT A VALUE LABEL COUNT 1 THRASH ARMS, SHAK SLF - 2 GRAB STICK, PULL OUT - 3 STAND STILL, YELL - 4 LIE BACK, ARMS OUT * - 7 I DON'T KNOW - 8 NO RESPONSE - 9 MULT. & OUT-OF-RANGE - TOTAL -	RM	H205000
219	N003101C	U	DI	RC	12	123	GOODS: DIFF TO MARKET-ROADS POOR VALUE LABEL COUNT 1 ROADS WERE POOR * - 2 CRUDE FARMING METHOD - 3 VEG, MEAT SPOILED - 4 TOWNS GREW LARGER - 7 I LON'T KNOW - 8 NO RESPONSE - 9 MULT. & OUT-OF-RANGE - TOTAL -		
220	N003102C	U	DI	RC	13	123	GOODS: YANKEE PEDDLER-TODAY SALESPERSON VALUE LABEL COUNT 1 A BLACKSMITH - 2 A FARMER - 3 A SALESPERSON * - 4 A TAX COLLECTOR - 7 I DON'T KNOW - 8 NO RESPONSE - 9 MULT. & OUT-OF-RANGE - TOTAL -		
221	N003104C	U	DI	RC	14	123	GOODS: PRIMARY TRAIT SCORE (RATER 1) VALUE LABEL COUNT 01 NO COMPARISON - 02 UNSATISFACTORY COMP - 03 MINIMAL COMPARISON - 04 SATISFACTORY COMPAR - 05 ELABORATED COMPARIS - 55 ILLEGIBLE - 66 OFF TASK - 77 I DON'T KNOW - 88 NO RESPONSE -		
222	N003105C	U	DI	RC	14	123	GOODS: PRIMARY TRAIT SCORE (RATER 2) VALUE LABEL COUNT 01 NO COMPARISON - 02 UNSATISFACTORY COMP - 03 MINIMAL COMPARISON - 04 SATXSFACTORY COMPAR - 05 ELABORATED COMPARIS - 55 ILLEGIBLE - 66 OFF TASK - 77 I DON'T KNOW - 88 NO RESPONSE - TOTAL -		



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SEQ. NO.	FIELD NAME	REL.	TYPE	BLOCK	ITEM NO.	AGES	NAME/OESCRIPTION		OLO IO
223	N008601C	U	OI	RC	15	1	CRICKETS: MAKE SOUNDS BY RUBBING HINGS VALUE LABEL COUNT 1 MAKE NOISE IN THROAT - 2 SCRAPE KNEES TOGETHE - 3 RUBBING FRONT LEGS - 4 RUBBING WINGS * - 7 I OON'T KNOW - 8 NO RESPONSE - 9 MULT. 2 OUT-OF-RANGE - TOTAL -		H201000
224	N008602C	U	01	RC	16	1	CRICKETS: WHICH MAKE CHIRPING SOUNDS-ONLY MALES VALUE LABEL 1 ONLY FEMALE CRICKETS - 2 ONLY MALE CRICKETS * - 3 ONLY CRICKETS AS PET - 4 BOTH MALE AND FEMALE - 7 I OON'T KNOW - 8 NO RESPONSE - 9 MULT. 2 OUT-OF-RANGE - TOTAL -		H201000
225	N008603C	U	OI	RC	17	1	CRICKETS: WHERE ARE EARS - IN FRONT LEGS VALUE LABEL COUNT 1 ON THEIR FRONT LEGS* - 2 ON THEIR WINGS - 3 ON THEIR HEAOS - 4 ON THEIR HIND LEGS - 7 I OON'T KNOW - 8 NO RESPONSE - 9 MULT. 2 OUT-OF-RANGE - TOTAL -		H201000
226	S0072010	R	0	RO	1	123	HOW OFTEN YOU TALK AT HOME ABOUT SOMETHING READ VALUE LABEL COUNT 1 ALMOST EVERY OAY 675 2 SEVERAL TIMES A NK 410 3 ABOUT ONCE A WEEK 484 4 ONCE OR TWICE MONTH 386 5 NOT AT ALL 750 8 NO RESPONSE 64 9 MULT. & OUT-OF-RANGE 1 TOTAL 2770		
227	S0072020	R	0	RD	2	1	HOW OFTEN YOU TALK W/FRIEND ABOUT SOMETHING READ VALUE LABEL COUNT 1 ALMOST EVERY OAY 376 2 SEVERAL TIMES A WK 290 3 ABOUT ONCE A WEEK 425 4 ONCE OR TWICE MONTH 396 5 NOT AT ALL 1215 8 NO RESPONSE 67 9 MULT. & OUT-OF-RANGE 1 TOTAL 2770		
228	S0070010	R	0	RO	3	123	WHEN YOU READ: NO RESPONSE VALUE LABEL COUNT 0 NO 2430 1 YES 338 8 NO RESPONSE 2 TOTAL 2770		
229	500 70 02E	R	0	RO	3	123	WHEN YOU READ:THINK ABOUT LETTERS/SOUNDS/WORDS VALUE LABEL COUNT 0 NO 2688 1 YES 80 8 NO RESPONSE 2 TOTAL 2770		



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SEQ. NO.	FIELD NAME	REL.	YPE B		ITEM NO.	AGES	NAME/DESCRIPTION		OLD	ID
230	S007003D	R	D	RD	3	123	WHEN YOU READ:THINK ABOUT COMPREHENSION YALUE LABEL COUNT 0 NO 2244 1 YES 524 8 NO RESPONSE 2 TOTAL 2770			
231	S007004D	R	D	RD	3	123	WHEN YOU READ:THINK ABOUT UNFOLDING OF PLOT VALUE LABEL COUNT 0 NO 2596 1 YES 172 8 NO RESPONSE 2 TOTAL 2770			
232	S007005D	R (0	RĎ	3	123	WHEN YOU READ:THINK ABOUT SETTING AND CHARACTERS VALUE LABEL COUNT 0 NO 2576 1 YES 192 8 NO RESPONSE 2 TOTAL 2770			
233	S007006D	R (0	RD	3	123	WHEN YOU READ:THINK ABOUT RELATING STORY TO SELF VALUE LABEL COUNT 0 NO 2510 1 YES 258 8 NO RESPONSE 2 TOTAL 2770			
234	S0070070	R ()	RD	3	123	WHEN YOU READ:THINK ABOUT CONSTRUCTION OF STORY VAIUE LABEL COUNT 0 NO 2693 1 YES 75 8 NO RESPONSE 2 TOTAL 2770			
235	S007008D	R ()	RD	3	123	WHEN YOU READ:THINK ABOUT RELATING TO OTHER THING VALUE LABEL COUNT 0 NO 2738 1 YES 30 8 NO RESPONSE 2 TOTAL 2770	s		
236	S007009D	R ()	RD	3	123	WHEN YOU READ:THINK ABOUT EVALUATION OF STORY VALUE LABEL COUNT 0 NO 2582 1 YES 186 8 NO RESPONSE 2 TOTAL 2770			
237	S007010D	R E)	RD	3	123	WHEN YOU READ:THINK ABOUT (UNRATEABLE) VALUE LABEL COUNT 0 NO 1732 1 YES 1036 8 NO RESPONSE 2 TOTAL 2770			
238	S006901D	R E	ס	RD	4	123	WHAT HELPS YOU MOST WHEN SOMETHING IS HARD TO REAL VALUE LABEL COUNT 1 SOUND IT OUT 882 2 CHECK N/DICTIONARY 283 3 ASK MY TEACHER 557 4 THINK ABOUT IT 392 5 REREAD OR SLOWER 111 6 LOOK AT OTHER WORDS 183 7 NEVER HAVE HARD TIME 256 8 NO RESPONSE 96 9 MULT. & OUT-OF-RANGE 10 TOTAL 2770	0		



246 NO21309D

RO

123

VALUE LABEL 1

2

8

YES

NO RESPONSE

NO

TOTAL

JACOB: SECONDARY TRAIT SCORE: STORY CONTENT

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OFO 10

NAEF

	SET CODEBO 17 AGE 09		E 3	BOOKS	6-51	STUDEN	T BIB DATA	4/28/8 7 N A E P	PAGE	28
SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION		OLD	ID
247	N021303D	U	D	RD	10	123	JACOB: PARAGRAPH 2 SHE IS OLDER THAN JACOB VALUE LABEL COUNT 1 1 - 2 2 * - 3 7 - 4 9 - 8 NO RESPONSE - 9 MULT. & OUT-OF-RANGE - TOTAL -			
248	N0213 0 4D	υ	D	RD	11	123	JACOB:SHOWN IS JACOB DOESN'T LIKE TO BE TEASED VALUE LABEL COUNT 1 NOT LIKE TEASED * - 2 GETS HAD WHEN CAN'T - 3 HAS HIGH SILLY VOICE - 4 LIKES CANDY, CAKE - 8 NO RESPONSE - 9 MULT. & OUT-OF-RANGE - TOTAL -			
249	N021305D	U	D	RD	12	123	JACOB: AUTHOR DOESN'T TELL JACOBS THOUGHTS & ICEA VALUE LABEL COUNT 1 TONE OF VOICE - 2 ACTIONS & REACTIONS - 3 LOOKS & EXPRESSIONS - 4 THOUGHTS & IDEAS * - 8 NO RESPONSE - 9 MULT. & OUT-OF-RANGE - TOTAL -	.s		
250	N021201D	υ	D	RD	13	123	LUCKY:LUCKY DOES NOT LEARN QUICKLY VALUE LABEL COUNT 1 LUCKY IS PATIENT - 2 LUCKY NOT RUN QUICK - 3 LUCKY NOT LEARN QUI* - 4 LUCKY IS STUBBORN - 8 NO RESPONSE - 9 MULT. & OUT-OF-RANGE - TOTAL -			
251	ОSCS120И	U	D	RD	14	123	LUCKY: JGB WAS SOMEONE WHO WAS PATIENT VALUE LABEL COUNT 1 LUCKY NOT SMART - 2 SOMEONE ELSE NAMED - 3 JUB WAS PATIENT * - 4 JOB WAS PATIENT * - 4 JOB WELL-BEHAVED DOG - 8 NO RESPONSE - 9 MULT. & OUT-OF-RANGE - TOTAL -			
252	N021203D	U	D	RD	15	123	LUCKY: PARAGRAPH 2 BEST FITS AUTHORS NEW IDEAS VALUE LABEL COUNT 1 1 - 2 2 * - 3 3 4 4 - 8 NO RESPONSE - 9 MULT. & OUT-OF-RANGE - TOTAL -			
253	NC?1204D	U	D	RD .	16	123	LUCKY:HON LUCKY ACTS WHEN CHILD SAD SHOWS SENSIT VALUE LABEL COUNT 1 LUCKY ACTS WHEN HUNG - 2 LUCKY WANTS SOMETHI - 3 LUCKY ACT CHILDREN * - 4 LUCKY ACT SAD - 8 NO RESPONSE - 9 MULT. & OUT-OF-RANGE - TOTAL -	Iv		

	SET CODEBO 17 AGE 09		E 3	800KS	6-51	STUDEN	T BIB DATA	4/28/87 N A E P	PAGE	29
SEQ. NO.	FIELD NAME	REL.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION		oLo	ID
254	S007301E	R	D	RE	1	1	HOW OFTEN DO YOU READ PART OF NOVEL OR STORY VALUE LABEL COUNT 1 ALMOST EVERY DAY 1068 2 ONCE OR TWICE A WEEK 688 3 ONCE OR TWICE A MON 222 4 A FEN TIMES A YEAR 170 5 NEVER OR HAROLY EVER 542 8 NO RESPONSE 88 9 MULT. & OUT-OF-RANGE 0 TOTAL 2778			
25 5	S007302E	R	D	RE	2	1	HOW OFTEN DO YOU READ PART OF NEWSPAPER VALUE LABEL COUNT 1 ALMOST EVERY DAY 362 2 ONCE OR THICE A WEEK 575 3 ONCE OR THICE A MON 240 4 A FEW TIMES A YEAR 203 5 NEVER OR HARDLY EVER 1302 8 NO RESPONSE 96 9 MULT. & OUT-OF-RANGE 0 TOTAL 2778			
256	S007303E	R	D	RE	3	1	HOW OFTEN DO YOU READ PART OF MAGAZINE VALUE LABEL COUNT 1 ALMOST EVERY DAY 380 2 ONCE OR THICE A WEEK 467 3 ONCE OR THICE A MON 395 4 A FEW TIMES A YEAR 262 5 NEVER OR HARDLY EVER 1171 8 NO RESPONSE 103 9 MULT. & OUT-OF-RANGE 0 TOTAL 2778			
257	S007304E	R	D	RΕ	4	1	HOW OFTEN DO YOU READ BOCK ABOUT SCIENCE VALUE LABEL COUNT 1 ALMOST EVERY DAY 662 2 ONCE OR THICE A HEEK 711 3 ONCE OR THICE A HON 338 4 A FEW TIMES A YEAR 258 5 NEVER OR HAPDLY EVER 716 8 NO RESPONSE 93 9 MULT. & OUT-OF-RANGE 0 TOTAL 2778			
258	S007305E	R	D	RE	5	1	HOW OFTEN DO YOU READ BIOGRAPHY VALUE LABEL COUNT 1 ALMOST EVERY OAY 346 2 ONCE OR THICE A HEEK 357 3 ONCE OR THICE A MON 442 4 A FEW TIMES A YEAR 392 5 NEVER OR HARDLY EVER 1157 8 NO RESPONSE 84 9 MULT. & OUT-OF-RANGE 0 TOTAL 2778			
259	S007306E	R	D	RE	6	1	HOW OFTEN DO YOU READ INFO ABOUT MAKE/REPAIRS VALUE LABEL COUNT 1 ALMOST EVERY DAY 317 2 ONCE OR TWICE A NEEK 436 3 ONCE OR TWICE A MON 399 4 A FEW TIMES A YEAR 280 5 NEVER OR HARDLY EVER 1236 8 NO RESPONSE 109 9 MULT. & OUT-OF-RANGE 1 TOTAL 2778			



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SEQ. NO.	FIELD HAME	PEL. IND.	TYPE	вьоск	ITEM NO.	AGES	NAME/DESCRIPTION		OLD	ID
260	S007307E	R	D	RE	7	1	HOW OFTEN DO YOU READ ABOUT OTHER TIMES OR PLACES VALUE LABEL COUNT 1 ALMOST EVERY DAY 517 2 ONCE OR TWICE A WEEK 633 3 ONCE OR TWICE A MON 457 4 A FEW TIMES A YEAR 316 5 NEVER OR HARDLY EVER 726 8 MO RESPONSE 129 9 MULT. & OUT-OF-RANGE 0 TOTAL 2778			
261	S007308E	R	D	RE	8	1	HOW OFTEN DO YOU READ SPORT, TRAVEL, HOBBY BOOK VALUE LABEL COUNT 1 ALMOST EVERY DAY 463 2 ONCE OR THICE A WEEK 519 3 ONCE OR TWICE A MON 439 4 A FEW TIMES A YEAR 281 5 NEVER OR HARDLY EVER 946 8 NO RESPONSE 130 9 MULT. & OUT-OF-RANGE 0 TOTAL 2778			
262	S007309E	R	D	RE	9	1	HOW OFTEN DD YOU LOOK UP INFO IN ENCYCLOPEDIA VALUE LABEL COUNT 1 ALMDS EVERY DAY 315 2 ONCE OR THICE A WEEK 495 3 ONCE OR TWICE A MON 481 4 A FEW TIMES A YEAR 376 5 NEVER OR HARDLY EVER 986 8 NO RESPONSE 125 9 MULT. & OUT-OF-RANGE 0 TOTAL 2778			
263	S007310E	R	D	RE	10	1	HOW OFTEN DO YOU READ COMIC BOOKS VALUE LABEL COUNT 1 ALMOST EVERY DAY 629 2 ONCE OR TWICE A WEEK 447 3 ONCE OR TWICE A MON 357 4 A FEW TIMES A YEAR 294 5 NEVER OR HARDLY EVER 931 8 NO RESPONSE 120 9 MULT. & OUT-OF-RANGE 0 TOTAL 2778			
264	N010101E	υ	D	RE	11	1	SANDWICH: LIKED READING IT VALUE LABEL COUNT 1 I LIKED IT - 2 I CAN'T DECIDE - 3 I DIDN'T LIKE IT - 8 NO RESPONSE - 9 MULT. & OUT-OF-RANGE - TOTAL -		H2690	100
265	N010102E	U	DI	RE	12	i	SANDWICH:NAMED AFTER PERSON WHO INVENTED IT VALUE LABEL COUNT 1 PERSON WHO INVENTED* - 2 THE SANDWICH ISLANDS - 3 FRENCH WORD SANGUIN - 4 A GAME TABLE - 7 I DON'T KNOW - 8 NO RESPONSE - 9 MULT. & OUT-OF-RANGE - TOTAL -		H2 690	00



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SEQ. NO.	FIELD NAME	REL. IND.	TYPE	вьоск	ITEM NO.	AGES	NAME/DESCRIPTION		OLD	10
266	N010103E	U	DI	RE	13	1	SANDWICH: WANTED MEAT IN BREAD TO EAT AND GAMBLE VALUE LABEL COUNT 1 TO BE FAMOUS - 2 TO GAMBLE & EAT * - 3 TO FEED HIS FRIENDS - 4 TO MAKE LIFE EASY - 7 I DON'T KNOW - 8 NO RESPONSE - 9 MULT. & OUT-OF-RANGE - TOTAL -		H269	000
267	N021401E	U	D	RE	14	1	HARRISON: 8 PRESIDENTS IN THE 25 YRS BEFORE WAR VALUE LABEL COUNT 1 4 2 8 * - 3 25 4 32 - 8 NO RESPONSE - 9 MULT. & OUT-OF-RANGE - TOTAL -			
268	N02 14 02E	U	D	RE	15	1	HARRISON:NICKNAME WAS OLD TIPPECANOE VALUE LABEL COUNT 1 HENRY - 2 LUCKY WILLIAM - 3 OLD TIPPENCANOE * - 4 MR. PRESIDENT - 8 NO RESPONSE - 9 MULT. & OUT-OF-RANGE - 1STAL -			
269	N021403E	U	D	RE	16	1	HARRISON:RODE 2 HRS ON HORSEBACK INAUGURATION DAY VALUE LABEL COUNT 1 THO HOURS * - 2 THREE HOURS - 3 FOUR HOURS - 4 FIVE HOURS - 8 NO RESPONSE - 9 MULT. 2 OUT-OF-RANGE - TOTAL -			
270	N02 140 4E	U	D	RE	17	1	HARRISON:MOST MEMORABLE FOR SHORTEST TERM VALUE LABEL COUNT 1 PRES BEFORE CZVIL - 2 PRES AFTER JOHNSON - 3 PRES SHORTEST TIME * - 4 MADE TWO HR SPEECH - 8 NO RESPONSE - 9 MULT. & OUT-OF-RANGE - TOTAL -			
271	N014301E	U	DI	RE	18	1	FRONTIER WOMEN: BEST DESCRIBES WOMEN-WORKED HARD VALUE LABEL COUNT 1 LIVED DANGEROUSLY - 2 THEY HUNTD TG PRVD - 3 WORRIED ABOUT SAFETY - 4 WORKED HARD, SKILL * - 7 I DON'T KNOW - 8 NO RESPONSE - 9 MULT. & OUT-OF-RANGE - TOTAL -			

L/0	140120025	U	J 1	K L	63	-	OIL SPILL WAT LOGS NO STOP CIL-HIGH WAVES	
							VALUE LABEL COUNT	
							1 LOGS NOT IN CIRCLE -	
							2 TOO MUCH OIL IN OCN -	
							3 OIL WAS LEAKING QKLY -	
							4 HIGH WAVES WASH OIL* -	
							7 I DON'T KNOW -	
							8 NO RESPONSE -	
							9 MULT. & OUT-OF-RANGE -	
							TOTAL -	
277	N013004E	U	DI	RE	24	1	OIL SPILL: WHAT ARE PEOPLE ASKED TO DO-CLEAN BEACH	
277	N013004E	U	DI	RE	24	1	OIL SPILL: WHAT ARE PEOPLE ASKED TO DO-CLEAN BEACH VALUE LABEL COUNT	
277	N013004E	U	DI	RE	24	1		
277	N013004E	U	DI	RE	24	1	VALUE LABEL COUNT	
277	N013004E	U	DI	RE	24	1	VALUE LABEL COUNT 1 HELP CLEAN UP BEACH* -	
277	N013004E	υ	DI	RE	24	1	VALUE LABEL COUNT 1 HELP CLEAN UP BEACH* - 2 HELP FASTEN LOGS TGT -	
277	N013004E	υ	DI	RE	24	1	VALUE LABEL COUNT 1 HELP CLEAN UP BEACH* - 2 HELP FASTEN LOGS TGT - 3 HELP CLEAN UP WATER - 4 WORK ON LIGHTHOUSE -	
277	N013004E	U	DI	RE	24	1	VALUE LABEL COUNT 1 HELP CLEAN UP BEACH* - 2 HELP FASTEN LOGS TGT - 3 HELP CLEAN UP WATER - 4 WORK ON LIGHTHOUSE -	
277	N013004E	U	DI	RE	24	1	VALUE LABEL COUNT 1 HELP CLEAN UP BEACH* - 2 HELP FASTEN LOGS TGT - 3 HELP CLEAN UP WATER - 4 WORK ON LIGHTHOUSE - 7 I DON'T KNOW - 8 NO RESPONSE -	
277	N013004E	U	DI	RE	24	1	VALUE LABEL COUNT 1 HELP CLEAN UP BEACH* - 2 HELP FASTEN LOGS TGT - 3 HELP CLEAN UP WATER - 4 WORK ON LIGHTHOUSE - 7 I DON'T KNOW - 8 NO RESPONSE -	



276 N013003E

DI

23

OIL SPILL: WHY LOGS NO STOP OIL-HIGH WAVES

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
278	S007401F	R	D	RF	1	1	WHEN I READ A STORY OUTSIDE SCHOOL I READ MOSTLY? VALUE LABEL COUNT 1 LEARN SOMETHING NEW 1096 2 TALK WAFRIENDS 192 3 IMAGINE SELF IN STOR 317 4 RELAX & PASS TIME 446 5 DON'T READ OUTSIDE 654 3 NO RESPONSE 79 9 MULT. & OUT-OF-RANGE 1 TOTAL 2785	
279	S007402F	R	D	RF	2	1	WHEN I READ A STORY FOR SCHOOL I READ MDSTLY? VALUE LABEL COUNT 1 LEARN SOMETHING NEW 1108 2 TALK M/FRIENDS 268 3 IMAGINE SELF IN STOR 262 4 RELAX & PASS TIME 213 5 ANSWER QUESTIONS 830 8 NO RESPONSE 103 9 MULT. & OUT-OF-RANGE 1 TOTAL 2785	
280	S007403F	R	D	RF	3	1	WHEN I READ ABOUT REAL THINGS OUTSIDE CF SCHOOL I? VALUE LABEL COUNT 1 LEARN SOMETHING NEW 1288 2 TALK W/FRIENDS 312 3 IMAGINE SELF STORY 550 4 DON'T READ OUTSIDE 522 8 NO RESPONSE 113 9 MULT. & OUT-UF-RANGE 0 TOTAL 2785	
281	S007464F	R	D	RF	4	1	WHEN I READ ABOUT REAL THINGS IN SCHOOL I READ? VALUE LABEL COUNT 1 LEARN SOMETHING NEW 1530 2 TALK W/FRIENDS 386 3 IMAGINE SELF 455 4 DON'T READ ABOUT 303 8 NO RESPONSE 110 9 MUL1. & OUT-OF-RANGE 1 TOTAL 2785	
282	NG21501F	υ	D	RF	5	1	MEREDITH: PUT THE COIN IN HER FDCKET VALUE LABEL COUNT 1 GAVE IT TO FLEMING - 2 PLAYED W/DURING CLES - 3 PUT IN PCCKET * - 4 HID IT IN DESK - 8 NO RESPONSE - 9 MULT. & OUT-OF-RANGE - TOTAL -	
283	N021502F	U	D	RF	6	1	MEREDITH:TOYS IN DESK TO PREVENT CHILREN FROM PLAY VALUE LABEL COUNT 1 SHE COL'ECTED TOYS - 2 SOME COULD PLAY RECE - 3 KEEP CHILDPEN PLAY * - 4 SHOW THEM TO TEACHER - 8 NO RESPONSE - 9 MULT. & OUY-OF-RANGE - TOTAL -	
284	N021503F	U	D	RF	7	1	MEREDITH: MEREDITH WAS AT SCHOOL VALUE LABEL COUNT 1 IN THE PARK - 2 ON A BUS - 3 AT HDME - 4 AT SCHDOL * - 8 NO RESPONSE - 9 MULT. & OUT-OF-RANGE - TOTAL -	

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SEQ. NO.	FIE LD Name	REL.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION		OLD	ID
285	N021504F	U	D	RF	8	1	MEREDITH: MAGIC COIN BECAUSE FACE WAS FROWNING VALUE LABEL COUNT 1 ABOUT MEREDITH COIN - 2 TELLING WHAT DRAWER - 3 WHAT FACE OF COIN * - 4 WHEN LAST DAY OF SCH - 8 NO RESPONSE - 9 MULT. & OUT-OF-RANGE - TOTAL -			
286	N021505F	U	D	RF	9	1	MEREDITH: A SET OF JACKS WAS IN FLEMING'S DRAHER VALUE LABEL COUNT 1 A BASEBALL - 2 A SET OF JACKS * - 3 A COIN - 4 A YO-YO - 8 NO RESPONSE - 9 MULT. & OUT-OF-RANGE - TOTAL -			
287	N010601F	U	DI	RF	10	1	THAD:CANDIDATES FOR PRES NOT ALLOWED GIVE GIFTS VALUE LABEL COUNT 1 GIVE GIFTS * - 2 MAKE SPEECHES - 3 WRITE LETTERS - 4 SIGN PETITIONS - 7 I DON'T KNOW - 8 NO RESPONSE - 9 MULT. & OUT-OF-RANGE - TOTAL -		H4190)00
238	N010602F	U	DI	RF	11	1	THAD:MAGGIE THOUGHT THAD GOOD BUT NEED HER HELP VALUE LABEL COUNT 1 SHW-OFF, WINTO TO LOS - 2 A TERRIFIC CANDIDATE - 3 GOOD PRES, NEED HELP* - 4 TERRIBLE, DIDN'T LOOK - 7 I DON'T KNOW - 8 NO RESPONSE - 9 MULT. & OUT-OF-RANGE - TOTAL -		H4190	100
289	N010603F	U	DI	RF	12	1	THAD:MASSIVE STAMPEDE-LOT OF PEOPLE RUSHING VALUE LABEL COUNT 1 PPL STANDING IN LINE - 2 PPL RUSHING AROUND * - 3 GROUP OF DANCING PPL - 4 GROUP OF FOLLOWERS - 7 I DON'T KNOW - 8 NO RESPONSE - 9 MULT. & OUT-OF-RANGE - TOTAL -		H419 0	10 0
290	N010604F	U	DI	RF	13	1	THAD: £XAGGERATED-CAN DO EVERYTHING IN YELLOW PAGE VALUE LABEL COUNT 1 FREE SPCH BY T.SMITH - 2 EVYTHG IN YLW PAGES* - 3 MEED GOOD MANAGER - 4 FLIES OUT OF SEASON - 7 I DON'T KNOW - 8 NO RESPONSE - 9 MULT. 2 OUT-OF-RANGE - TOTAL -	S	H4190	100



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SEQ. NO.	FIELD NAME	REL. IND.	TYPE	вьоск	ITEM NO.	AGES	NAME/DESCRIPTION		OLD	ID
291	N010605F	υ	DI	RF	14	1	THAD:MAGGIE FIRST HELPED THAD WITH SPEECH VALUE LABEL COUNT 1 GOT EVYONE TO LISTEN - 2 PRET'D TO BE ENEMY - 3 PASSED OUT BUTTONS - 4 HELPED WITH SPEECH* - 7 I DON'T KNOW - 8 NO RESPONSE - 9 MULT. & OUT-OF-RANGE - TOTAL -		H419	000
292	N013401F	U	DI	RF	15	123	FROM THE PLANET:BOTCHIK FELT ANNOYED AND UPSET VALUE LABEL COUNT 1 CURIOUS & INTERESTED - 2 NERVOUS & SCARED - 3 SURPRISED & AMAZED - 4 ANNOYED & UPSET * - 7 I DON'T KNON - 8 NO RESPONSE - 9 MULT. & OUT-UF-RANGE - TOTAL -		H422	0 00
293	N013402F	υ	DI	RF	16	123	FROM THE PLANET:THOUGHT NO LIFE-THICK CLOUD COVER VALUE LABEL COUNT 1 PLANET COVERED * - 2 SPC SHTL FIND LIFE - 3 PLANET WAS TOO HOT - 4 NO ONE COULD LIVE - 7 I DON'T KNOW - 8 NO RESPONSE - 9 MULT. & OUT-OF-RANGE - TOTAL -		H422	000
294	N013403F	U	D1	RF	17	12	FROM THE PLANET:IN GLASS CAGE WAS A HUMAN BEING VALUE LABEL COUNT 1 A HUMAN BEING * - 2 A MARTIAN - 3 CREATUR WITH 19 EYES - 4 A GORILLA - 7 I DON'T KNOW - 8 NO RESPONSE - 9 MULT. 2 OUT-OF-RANGE - TOTAL -		H422(000
295	N27 090 1A	U	D	MA	1	1	PUT 4 IN BOX TO MAKE 3 + BOX =7 TPUE VALUE LABEL COUN.' 1 CORRECT * 2356 2 INCORRECT 225 8 NO RESPONSE 186 TOTAL 2767		5821	525
296	N2774 0 1A	U	DI	HA	2	12	JOE HAD 35 STAMPS, NOW HAS 77 AFTER BUYING 42 MORE VALUE LABEL COUNT 1 7 52 2 35 46 3 42 46 4 77 * 2267 5 67 97 7 I DON'T KNOW 171 8 NO RESPONSE 98 9 MULT. & OUT-OF-RANGE 1 TOTAL 2778		5A304	÷41

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SEQ. NO.	FIELD NAME	REL. IND.	T 'PE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION		OLD ID
297	N267601A	U	DI	НА	3	1	4 DIMES MORE MONEY THAN 35 PENNIES OR 1 QUARTER VALUE LABEL COUNT 1 35 PENNIES 608 2 1 QUARTER * 192 3 4 DIMES 1630 7 I DON'T KNOW 243 8 NO RESPONSE 104 9 MULT. 2 OUT-OF-RANGE 1 TOTAL 2778		5A51232
298	N276801A	U	D	MA	4	123	35 + 42 = 77 (NO CALCULATO) VALUE LABEL COUNT 1 77 * 2536 2 INCORRECT 128 8 NO RESPONSE 104 TOTAL 2768	D	5A30221
299	N276802A	U	D	MA	5	123	55 + 37 = 92 (NO CALCULATO) VALUE LABEL COUNT 1 92 * 2141 2 INCORRECT 510 8 NO RESPONSE 117 TOTAL 2769	!)	5A30221
300	N276803A	U	D	MA	6	123	59 + 46 + 62 + 68 = 255 (ND CALCULATOR VALUE LABEL COUNT 1 255 * 1149 2 INCORRECT 1432 8 NO RESPONSE 188 TOTAL 2769	9	5A30221
301	N250701 A	U	DI	MA	7	12	80 BOXES OF ORANGES PICKED ON THURSDAY (CHAR' VALUE LABEL COUNT 1 55 90 2 60 28 3 70 37 4 80 * 1704 5 90 354 6 205 104 7 I DON'T KNOW 249 8 NO RESPONSE 154 9 MULT. & OUT-OF-RANGE 8 TOTAL 2778	')	5E31523
302	N250702A	U	DI	MA	8	12	MORE LEMONS ON WED THAN ORANGES/GFRUIT VALUE LABEL COUNT 1 MONDAY 82 2 TUESDAY 112 3 WEDNESDAY * 785 4 THURSDAY 86 5 FRIDAY 839 6 NO DAY 198 7 I DON'T KNOW 492 8 NO RESPONSE 175 9 MULT. 2 OUT-OF-RANGE 9 TOTAL 2778)	5E31523
303	N250703A	U	DI	МА	9	12	170 BOXES ORANGES, LEMONS, GFRUIT TUES (CHART VALUE LABEL COUNT 01 10 111 02 90 208 03 170 * 1336 04 205 167 05 400 51 06 940 30 07 1700 159 77 I DON'T KNDW 519 88 NO RESPONSE 185 99 MULT. 2 OUT-OF-RANGE 12 TOTAL 2778)	5E31523



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SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
304	M262201A	U	DI	AM	10	12	FIGURE A < B, FIGURE C > B, 3RD FIGURE IS A VALUE LABEL COUNT 1 Big Box 430 2 MEDIUM BOX 165 3 SMALL BOX * 1410 4 OTHER 0 7 I DON'T KNOW 515 8 NO RESPONSE 254 9 MULT. & OUT-OF-RANGE 4 TOTAL 2778	5833443
305	N257201A	U	DI	HA	11	1	90 REPRESENTS NINE TENS VALUE LABEL COUNT 1 9 173 2 90 * 1387 3 900 110 4 910 437 7 I DON'T KNOW 430 8 NO RESPONSE 240 9 MULT. 2 OUT-OF-RANGE 1 TOTAL 2770	5All032
306	N276101A	Ü	D	HA	12	1	18 - 12 BICYCLES VALUE LABEL COUNT 1 6 * 1245 2 INCORRECT 765 8 NO RESPONSE 757 TOTAL 2767	5C10016
307	N286101A	U	D	MA	13	1	THE NUMBER THAT IS 10 MORE THAN 95 IS 105 VALUE LABEL COUNT 1 105 * 1260 2 INCORRECT 952 8 NO RESPONSE 557 TOTAL 2769	5A10421
308	N270001A	U	D	HA	14	1	SIDES OF SQUARE = VALUE LABEL COUNT 1 4 INCHES OR 1/3 FT * 1277 2 INCORRECT 914 8 NO RESPONSE 578 TOTAL 2769	5K20008
309	N272102A	U	DI	HA	15	1	5 IS DIGIT IN THOUSANDS PLACE IN 45,372 VALUE LABEL COUNT 1 4 511 2 5 * 965 3 3 111 4 7 126 5 2 56 7 I DON'T KNOW 600 8 NO RESPONSE 393 9 MULT. & OUT-OF-RANGE 16 TOTAL 2778	5Al3511
310	N284001A	U	D	,HA	16	13	PRODUCT OF 21 X 3 IS 63 (NO CALCULATOR) VALUE LABEL COUNT 1 63 * 1189 2 INCORRECT 1020 8 NO RESPONSE 560 TOTAL 2769	5A41421
311	N284002A	U	D	МА	17	13	PRODUCT OF 314 X 12 IS 3768 (NO CALCULATOR) VALUE LABEL COUNT 1 3,768 * 156 2 INCORRECT 1909 8 NJ RESPONSE 703 TOTAL 2768	5A41421



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SEQ. NO.	FIELD NAME	REL.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD	ID
312	N267602A	U	DI	МА	18	1	6 DIMES MORE MONEY THAN 11 NICKELS CR 1 HALF \$ VALUE LABEL COUNT 1 11 NICKLES 334 2 6 DIMES * 1042 3 1 HALF DOLLAR 566 7 I DON'T KNOW 224 8 NO RESPONSE 611 9 MJLT. & OUT-OF-RANGE 1 TOTAL 2778	5A51 2	:32
313	N262501A	U	DI	MA	19	123	IF JOE IS SMALL, THEN JOE IS NOT ON TEAM VALUE LABEL COUNT 1 JOE IS ON TEAM 117 2 JOE IS NOT ON TEAM * 1210 3 NOT ENOUGH INFO 324 7 I DON'T KNOW 433 8 NO RESPONSE 693 9 MULT. & OUT-OF-RANGE 1 TOTAL 2778	5E507	48
314	N262502A	U	DI	МА	20	123	SUSAN IS BIG-NOT ENOUGH INFO TO TELL IF CN TEAM VALUE LABEL COUNT 1 SUSAN IS ON TEAM 1316 2 SUSAN NOT ON TEAM 131 3 NOT ENOUGH INFO * 259 7 I DON'T KNOW 329 8 NO RESPONSE 743 9 MULT. & OUT-OF-RANGE 0 TOTAL 2778	5E5074	48
315	N265401A	U	DI	МА	21	1	A BICYCLE NEIGHS ABOUT 15 KILOGRAMS VALUE LABEL COUNT 1 1.5 KILOGRAMS 213 2 15 KILOGRAMS * 433 3 150 KILOGRAMS 348 4 1500 KILOGRAMS 151 7 I DON'T KNOW 855 8 NO RESPONSE 778 9 MULT. 1 OUT-OF-RANGE 0 TOTAL 2778	50105	11
316	N266101A	U	DI	НА	22	123	KILOMETER > CENTIMETER, METER, OR MILLIMETER VALUE LABEL COUNT 1 CENTIMETER 125 2 KILOMETER * 502 3 METER 199 4 MILLIMETER 473 7 I DON'T KNOW 622 8 NO RESPONSE 857 9 MUL. 2 OUT-OF-RANGE 0 TOTAL 2778	5E1200	02
317	N269101A	U	DI	на	23	12	AREA OF RECTANGLE DIVIDED IN SQUARES IS 24 SQ CM VALUE LABEL COUNT 1 4 SQUARE CM 238 2 6 SQUARE CM 207 3 10 SQUARE CM 284 4 20 SQUARE CM 175 5 24 SQUARE CM \$396 7 I DON'T KNOW 578 8 NO RESPONSE 899 9 MULT. 2 OUT-OF-RANGE 1 TOTAL 2778	5D4042	22
318	N268201A	U	DI	MA	24	12	CAROL GETS 8¢ CHANGE FROM \$1 (NO CALCULATOR) VALUE LABEL COUNT 1 8 CENTS * 442 2 18 CENTS 349 3 45 CENTS 118 4 63 CENTS 106 5 92 CENTS 312	549024	
0							5%	NTINUED))

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SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	01. D ID
318	N268201A	U	DI	МА	24	12	CAROL GETS 8¢ CHANGE FROM \$1 VALUE LABEL 7 I DON'T KNOW 8 NO RESPONSE 1022 9 MULT. & OUT-OF-RANGE TOTAL 2778	O CONTINUED)
319	N252101A	υ	DI	МА	25	12	PERIMETER OF RECTANGLE 8M X 5M IS 26 METERS VALUE LABEL COUNT 1 13 METERS £15 2 26 METERS * 281 3 40 METERS 148 4 80 METERS 143 7 I DON'T KNOW 611 8 NO RESPONSE 1080 9 MULT. & OUT-OF-RANGE 0 TOTAL 2778	5021824
320	N252601A	υ	DI	МА	26	123	VALUE LABEL COUNT 1 8 MILES 361 2 16 MILES 533 3 EITHER 8 OR 16 MLS * 244 7 I DON'T KNOW 513 8 NO RESPONSE 1127 9 MULT. & OUT-OF-RANGE 0 TOTAL 2778	5A71242
321	N272301B	U	DI	нв	1	1	18 SHOES IN 9 BOXES VALUE LABEL COUNT 1 2 70 2 9 184 3 11 33 4 18 * 2272 5 24 60 7 I DON'T KNOW 103 8 NO RESPONSE 71 9 MULT. & OUT-OF-RANGE 2 TOTAL 2795	5422621
322	N276601B	U	DI	МВ	2	1	GET 8 CENTS CHANGE FROM \$1.00 AFTER SPENDING 92¢ VALUE LABEL COUNT 1 8 CENTS * 1744 2 18 CENTS 133 3 45 CENTS 83 4 63 CENTS 82 5 92 CENTS 141 7 I DON'T KNOW 518 8 NO RESPONSE 93 9 MULT. & OUT-OF-RANGE 1 TOTAL 2775	5A35341
323	N257801B	U	DI	æ	3	1	2753 GREATER THAN 2573, 2537, OR 2735 VALUE LABEL COUNT 1 2,573 436 2 2,537 121 3 2,753 * 1777 4 2,735 119 7 I DON'T KNOW 242 8 NO RESPONSE 100 9 MULT. & OUT-OF-RANGE 0 TOTAL 2795	5A10132



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SEQ.	FIELD Name	REL. IND.	TYPE	вьоск	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
324	N263401B	U	DI	MB	4	12	FROM GRAPH:MORE STUDENTS BUY LUNCH AT SCHOOL VALUE LABEL COUNT 1 BRING THEIR LUNCH 256 2 BUY LUNCH AT SCH * 1825 3 GO HOME FOR LUNCH 105 4 DO NOT EAT LUNCH 29 7 I DON'T KNOW 445 8 NO RESPONSE 127 9 MULT. & OUT-OF-RANGE 8 TOTAL 2795	5E30723
325	N2634 0 2B	U	DI	В	5	12	FROM GRAPH: 10 STUDENTS DO NOT EAT LUNCH VALUE LABEL COUNT 1 1 172 2 10 * 1530 3 25 182 4 40 94 7 I DON'T KNOW 678 8 NO RESPONSE 139 9 MULT. & OUT-OF-RANGE 0 TOTAL 2795	5 E30723
326	N2735 0 18	U	DI	мв	6	1	7 GREATER THAN 5 TRUE, NOT 7 = 5 OR 7 LESS THAN 5 VALUE LABEL COUNT 1 7>5 TRUE * 1527 2 7=5 125 3 7<5 325 7 I DON'T KNOW 668 8 NO RESPONSE 148 9 MULT. & OUT-OF-RANGE 2 TOTAL 2795	5810811
327	N27 540 18	U	D	мв	7	1	MULTIPLICATION SENTENCE FOR CIRCLES IS 5 X 3 = 15 VALUE LABEL COUNT 1 3X5-15 OR 5X3=15 * 1450 2 INCORRECT 943 8 NO RESPONSE 396 TOTAL 2789	5A40631
328	N277 50 1B	U	D	MB	8	1	FIND THE SUM OF 7 + 24 + 9 = 40 VALUE LABEL COUNT 1	5A36821
329	N2776 0 1B	U	D	MB	9	123	64 - 27 = 37 (NO CALCULATUR) VALUE LABEL COUNT 1 37 * 1684 2 INCORRECT 908 8 NO RESPONSE 197 TOTAL 2789	5 A33721
330	N277 60 2B	U	D	MB .	10	123	604 - 207 = 397 (NO CALCULATOR) VALUE LABEL COUNT 1 397 * 1004 2 INCORRECT 1549 8 NO RESPONSE 236 TOTAL 2789	5 A33721
331	N2776 0 38	U	D	MB	11	123	231 - 189 = 42 (NO CALCULATOR) VALUE LABEL COUNT 1 42 * 1117 2 INCORRECT 1404 8 NO RESPONSE 268 TOTAL 2789	5A33721



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SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION		OLD ID
332	N261401B	U	DI	нв	12	1	ESTIMATE BETWEEN 100 AND 1000 BIRDS IN PICTURE VALUE LABEL COUNT 1 LESS THAN 100 222 2 BETWN 100&1000 A 1210 3 MORE THAN 1000 237 4 MORE THAN 10,000 285 7 I DON'T KNOW 627 8 NO RESPONSE 214 9 MULT. & OUT-OF-RANGE 0 TOTAL 2795		5A20428
333	N250601B	U	DI	MB	13	1	CHART SHOWS 9 STUDENTS SAY THEY LIKE HOCKEY VALUE LABEL COUNT 1 2 75 2 4 586 3 5 81 4 9 * 1343 5 10 123 7 I DON'T KNOW 309 8 NO RESPONSE 278 9 MULT. 2 OUT-OF-RANGE 0 TOTAL 2795		5E3062 5
334	N250602B	U	DI	MS	14	1	BASKETBALL MAS MOST POPULAR SPORT ON CHART VALUE LAPEL COUNT 1 HOCKEY 265 2 BASEBALL 292 3 FOOTBALL 142 4 BASKETBALL * 1489 5 VOLLEYBALL 75 7 I DON'T KNOW 230 8 NO RESPONSE 300 9 MULT. 2 OUT-OF-RANGE 2 TOTAL 2795		5E30625
335	N250603B	υ	DI	MB	15	1	7 MORE STUDENTS NAMED BASKETBALL THAN HOCKEY VALUE LABEL COUNT 1 1 255 2 5 201 3 6 204 4 7 * 741 5 10 340 7 I DON'T KNOW 671 8 NO RESPONSE 382 9 MULT. 2 OUT-OF-RANGE 1 TOTAL 2795		5E30 625
336	N251401B	U	DI	hB	16	1	TERRY'S WATCH SHOWED 17 MINUTES UNTIL 11:00 VALUE LABEL COUNT 1 13 MINUTES 246 2 17 MINUTES * 1288 3 34 MINUTES 100 4 43 MINUTES 229 5 57 MINUTES 150 7 I DON'T KNOW 423 8 NO RESPONSE 359 9 MULT. 2 OUT-OF-RANGE 0 TOTAL 2795		5042441
337	N250901B	U	DI	МВ	17	123	80 BOXES OF ORANGES PICKED ON THURSDAY VALUE LABEL 1 55 105 2 60 116 3 70 105 4 80 * 1429 5 90 31/ 7 I DON'T KNOW 257 8 NO RESPONSE 466 9 MULT. & OUT-OF-RANGE 0 TOTAL 2795)	5E31623



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SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD	ID
33-3	N250902B	U	DI	MB	18	123	MORE LEMONS ON WED THAN ORANGES/GFRUIT (GRAPH) VALUE LABEL COUNT 1 MONDAY 73 2 TUESDAY 245 3 WEDNESDAY * 587 4 THURSDAY 88 5 FRIDAY 523 6 NO DAY 17' 7 I DON'T KNOW 532 8 NO RESPONSE 574 9 MULT. 1 CUT-OF-RANGE 2 TOTAL 2795	5E316	23
339	N2509038	U	DI	MB	19	123	170 NOXES ORANGES, LEMONS, GFRUIT TUES (GRAPH) VALUE LABEL COUNT 1 10 96 2 90 366 3 170 * 847 4 400 86 5 940 43 6 1700 136 7 I DON'T KNOW 565 8 NO RESPONSE 655 9 MULT. & OUT-OF-RANGE 1 TOTAL 2795	5E316	23
340	N250301B	U	DI	MB	26	1	WITH 1 RED, 1 BLUE, 1 GREEN-CHANCES OF GREEN 1/3 VALUE LABEL COUNT 1 ONE OUT OF TWO 436 2 ONE OUT OF 3 * 600 3 TWO OUT OF THREE 275 7 I DON'T KNOW 732 8 NO RESPONSE 752 9 MULT. & OUT-OF-RANGE 0 TOTAL 2795	5E113	41
341	N276001B	U	D	MB	21	1	QUOTIENT OF 15 DIVIDED BY 5 IS 3 (NO CALCULATOR) VALUE LABEL COUNT 1 3 * 1297 2 INCORRECT 504 8 NO RESPONSE 988 TOTAL 2789	5A435	21
342	N276002B	U	D	MB	22	1	QUOTIENT OF 52 DIVIDED BY 4 IS 13 (NO CALCULATOR) VALUE LABEL COUNT 1 13 * 708 2 INCORRECT 1256 8 NO RESPONSE 1225 TOTAL 2789	5A435	21
343	N286102B	U	D	MB	23	12	THE NUMBER THAT IS 100 MORE THAN 295 IS 345 VALUE LABEL COUNT 1 395 * 606 2 INCORRECT 973 8 NO RESPONSE 1210 TOTAL 2789	5A104	21
344	N271101B	U	D	M8	24	12	13 WILL GO IN BOX TO MAKE 29=BOX > 16 TRUE VALUE LABEL COUNT 1 13 * 719 2 INCORRECT 81 + 81 + 8 NO RESPONSE 1252 TOTAL 27.39	58216	25



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SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION		OLD ID
345	N252001B	U	DI	MB	25	12	DISTANCE AROUND 8M X 5M RECTANGLE = 26 METERS VALUE LABEL COUNT 1 13 METERS 578 2 26 METERS * 258 3 40 METERS 158 4 80 METERS 92 7 I DON'T KNOW 561 8 NO RESPONSE 1147 9 MULT. & OUT-OF-RANGE 0 TOTAL 2794		5021924
346	N26 9001B	U	DI	ВM	26	123	AREA OF RECTANGLE 6 CM X 4 CM SHOWN IS 24 SQ CM VALUE LABEL COUNT 1 4 SQUARE CM 227 2 6 SQUARE CM 143 3 10 SQUARE CM 477 4 20 SQUARE CM 301 5 24 SQUARE CM * 117 7 I DON'T KNOW 403 8 NG RESPONSE 1122 9 MULT. & OUT-OF-RANGE 4 TOTAL 2794		5 D 4 05 22
347	S200901C	R	ΟI	HC	1	1	HOW OFTEN HAVE YOU USED A CALCULATOR VALUE LABEL COUNT 1 OFTEN 541 2 SOMETIMES 1241 3 NEVER 342 7 I DON'T KNOW 447 8 NO RESPONSE 177 9 MULT. & OUT-OF-RANGE 0 TOTAL 2748		5000001
348	S200902C	R	DI	МС	2	1	DO YOU OP FAMILY OWN A CALCULATOR VALUE LABEL COUNT 1 YES 1976 2 NO 312 7 I DON'T KNOW 275 8 NO RESPONSE 185 9 MULT. & GUT-OF-RANGE 0 TOTAL 2748		5000001
349	S200903C	R	DI	МС	3	1	DOES YOUR SCHOOL HAVE CALCULATOR FOR USE MA CLASS VALUE LABEL COUNT 1 YES 412 2 NO 1520 7 I DON'T KNOW 633 8 NO RESPONSE 183 9 MULT. & OUT-OF-RANGE 0 TOTAL 2748		5000001
350	N276821C	U	D	НС	4	123	35+42=77 (CALCULATOR) VALUE LABEL COUNT 1 77 * 2391 2 INCORRECT 190 8 NO RESPONSE 158 TOTAL 2739		5A30221
351	N276822C	U	D	MC	5	123	55+37=92 (CALCULATOR) VALUE LABEL COUNT 1 92 * 2224 2 INCORRECT 347 8 NO RESPONSE 168 TOTAL 2739		5A30221
352	N276823C	u	D	MC	6	123	59+46+82+68=255 (CALCULATOR) VALUE LABEL COUNT 1 255 * 1493 2 INCORRECT 1008 8 NO RESPONSE 238 TOTAL 2739		5A30221



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SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
353	N284021C	U	D	МС	7	13	PRODUCT OF 21 X 3 IS 63 (CALCULATOR) VALUE LABEL COUNT 1 63 * 1931 2 INCORRECT 466 8 NO RESPONSE 342 TOTAL 2739	5441421
354	N284022C	U	D	МС	8	13	PRODUCT OF 314 X 12 IS 3768 (CALCULATOR) VALUE LABEL COUNT 1 3768 1535 2 INCORRECT 807 8 NO RESPONSE 397 TOTAL 2739	5A41421
355	N276021C	υ	D	MC	9	1	QUOTIENT OF 15 DIVIDED BY 5 IS 3 (CALCULATOR) VALUE LABEL COUNT 1 3 * 1454 2 INCORRECT 647 8 NO RESPONSE 638 TOTAL 2739	5A43521
356	N276022C	U	D	МС	10	1	QUOTIENT OF 52 DIVIDED BY 4 IS 13 (CALCULATOR) VALUE LABEL COUNT 1 13 822 2 INCORRECT 1123 8 NO RESPONSE 793 TOTAL 2738	5A43521
357	N277621C	U	D	MC	11	123	64-27=37 (CALCULATOR) VALUE LABEL COUNT 1 37 * 1706 2 INCURRECT 435 8 NO RESPONSE 598 TOTAL 2739	5A33721
358	N277622C	U	D	MC	12	123	604-207=397 (CALCULATOR) VALUE LABEL COUNT 1 397 * 1489 2 INCORRECT 587 8 NO RESPONSE 663 TOTAL 2739	5A33721
359	N277623C	U	D	МС	13	123	231 189=42 (CALCULATOR) VALUE LABEL COUNT 1 42 * 1427 2 INCORRECT 555 8 NO RESPONSE 757 TOTAL 2739	5A33721
360	N268221C	U	DI	нс	14	12	CAROL GETS 8¢ CHANGE FROM \$1 VALUE LABEL 1 8 CENTS	5A80244
361	N272801C	U	DI	МС	15	1	\$1.86 MEANS ONE DOLLAR AND EIGHTY-SIX CENTS VALUE LABEL COUNT 1	5A13231



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SEQ. NO.	FIELD NAME	REL. TND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION		OLD ID
362	N267001C	U	DI	MC	16	1	PERSON ON SCALE SHOUN WEIGHS 87 POUNDS VALUE LABEL COUNT 1 84 POUNDS 51 2 85 POUNDS 134 3 86 POUNDS 100 4 87 POUNDS * 1213 7 I DON'T KNOW 150 8 NO RESPONSE 1099 9 MULY. & OUT-OF-RANGE 0 TOTAL 2747		5021122
363	N272101C	U	DI	МС	17	1	5 IS DIGIT IN TENS PLACE IN 3058 VALUE LABEL COUNT 1 3 92 2 0 174 3 5 * 944 4 8 77 7 I DON'T KNOW 230 8 NO RESPONSE 1223 9 MC'.T. & OUT-OF-RANGE 7 TOTAL 2747		5A13511
364	N262401C	U	DI	MC	18	123	IF HENRY > BILL, BILL > PETE, THEN HENRY > PETE VALUE LABEL 1 HENRY IS OLDER PETE* 702 2 HENRY IS YOUNGER 164 3 HENRY IS SAME AGE 118 4 NOT ENOUGH INFO 179 7 I DON'T KNOW 274 8 NO RESPONSE 1309 9 MULT. & OUT-OF-RANGE 1 TOTAL 2747		51100002
36 ^r	N258501C	U	ÖI	MC	19	1	3 THIRDS ARE EQUAL TO ONE WHOLE VALUE LABEL COUNT 1 1/3 434 2 1 89 3 2 118 4 3 * 327 7 I DON'T KNOW 453 8 NO RESPONSE 1323 9 MULT. & OUT-OF-RANGE 3 TOTAL 2747		5A20811
366	S205501D	R	D	MD	1	123	DO PARENTS REGULARLY HELP WITH MATH HOMEWORK VALUE LABEL COUNT 1 YES 2012 2 NO 412 8 NO RESPONSE 312 9 MULT. & OUT-OF-RANGE 24 TOTAL 2760		
367	S205502D	R	D	MD	2	123	DO SIBLINGS REGULARLY HELP WITH MATH HOMEWORK VALUE LABEL COUNT 1 YES 718 2 NO 993 8 NO RESPONSE 1040 9 MULT. & OUT-OF-RANGE 9 TOTAL 2760		
368 -	S205503D	R	D	МЭ	3	123	DO FRIENDS REGULARLY HELP WITH MATH HOMEWORK VALUE LABEL COUNT 1 YES 570 2 NO 1018 8 NO RESPONSE 1172 9 MULT. & OUT-OF-RANGE 0 TOTAL 2760		

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SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM No.	AGES	NAME/DESCRIPTION		OLO ID
369	\$205504D	R	D	МО	4	123	DO OTHERS REGULARLY HELP WITH MATH HOMEWORK VALUE LABEL COUNT 1 YES 468 2 NO 1098 8 NO RESPONSE 1194 9 MULT. & OUT-OF-RANGE 0 TOTAL 2760		
370	S205601D	R	D	MD	5	1	HOW MUCH TIME SPENT/WK ON MATH HOMEWORK VALUE LABEL COUNT 1 NONE 328 2 LESS THAN 1 HR 1212 3 1 HOUR 597 4 MORE THAN 1 HR 366 5 DOESN'T HAVE MATH 169 8 NO RESPONSE 86 9 MULT. & OUT-OF-RANGE 2 TOTAL 2760		
371	S205701D	R	DI	MD	6	1	ARE YOU AS GOOD IN MATH AS OTHERS YOUR AGE VALUE LABEL COUNT 1 YES 1564 2 NO 519 7 I DON'T KNOW 593 8 NO RESPONSE 84 9 MULY. 2 OUT-OF-RANGE 0 TOTAL 2760		
372	S205801D	R	DI	МО	7	123	DO YOU THINK YOUR MATH TEACHER LIKES MATH VALUE LABEL COUNT 1 YES 1504 2 NO 176 7 1 DON'T KNOW 983 8 NO RESPONSE 97 9 MULT. & CUT-OF-RANGE 0 TOTAL 2760		
373	N277901D	U	D	МО	8	123	SUBTRACT 39-26=13 VALUE LABEL COUNT 1 13 * 2103 2 INCORRECT 435 8 NO RESPONSE 218 TOTAL 2756		5A33821
374	N277902D	U	D	σM	9	123	SUBTRACT 79-45=34 VALUE LABEL COUNT 1 34 * 2092 2 INCORRECT 410 8 NO RESPONSE 254 TOTAL 2756		5A33821
375	N277903D	ι	D	МО	10	123	SUBTRACT 65-7=58 VALUE LABEL COUNT 1 58 1510 2 INCORRECT 964 8 NO RESPONSE 282 TOTAL 2756		5433821
376	N27230?	U	DI	МО	11	1	IF 10 IN EACH BAG, 150 MARBLES ARE IN 15 BAGS VALUE LABEL COUNT 1 10 36 2 15 212 3 25 40 4 140 102 5 150 * 1815 6 160 237 7 I DON'T KNDW 207 8 NO RESPONSE 109 9 MULT. & OUT-OF-RANGE 2 TOTAL 2760		5A226 21



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SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
377	N267301D	U	D	MD	12	1	7 SHOULD GO IN BOX TO MAKE 3 X BOX = 21 TRUE VALUE LABEL COUNT 1 7 * 1764 2 INCORRECT 715 8 NO RESPONSE 276 TOTAL 2755	5821825
378	N251601D	U	DI	MO	13	1	3 NICKELS AND 1 DIME SAME AMOUNT AS QUARTER VALUE LABEL COUNT 1 2 DIMES 73 2 3 NICKELS & 1 DIME * 1754 3 3 DIMES 83 4 4 NICKELS 143 7 I DON'T KNOW 515 8 NO RESPONSE 170 9 MULT. & OUT-OF-RANGE 23 TOTAL 2761	5A22211
379	N265201D	U	DI	MD	14	12	USE CENTIMETER NOT M OR KM FOR PENCIL LENGTH VALUE LABEL COUNT 1 CENTIMETER * 1413 2 METER 260 3 KILOMETER 142 7 I DON'T KNOW 725 8 NO RESPONSE 220 9 MULT. 2 CUT-OF-RANGE 1 TOTAL 2761	5010911
380	N270902D	U	D	MD	15	1	PUT 3 IN BOX TO MAKE 9=12- BOX TRUE VALUE LABEL COUNT 1 3 * 1488 2 INCORRECT 788 8 NO RESPONSE 482 TOTAL 2758	5821525
381	N259101D -	υ	נס	κ	16	1	127-68=BOX TELLS HOW MANY MORE JUANITA HAS VALUE LABEL COUNT 1 127-68= * 1124 2 127+?=68 114 3 68-?=127 79 4 68+127+? 270 7 I DON'T KNOW 583 8 NO RESPONSE 582 9 MULT. & OUT-OF-RANGE 9 TOTAL 2761	5822231
382	N272601D	U	D	MD	17	1	THREE-FOURTHS IS 3/4 VALUE !ABEL COUNT 1 3/4 * 945 2 INCORRECT 1062 8 NO RESPONSE 750 TOTAL 2757	5All731
383	N276501D	U	DI	MD	18	1	ELM SCH HAS 3 TEAMS OF 5 EACH IF 15 CHILDREN PLAY VALUE LABEL COUNT 1. 3 * 1244 2. 5 96 3 10 219 4 12 34 5 15 99 6 20 362 7 I DON'T KNOW 334 8 NO RESPONSE 370 9 MULT. & OUT-OF-RANGE 2 TOTAL 2760	5A33641



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SEQ. NO.	FIELD NAME	REL. IND.	TYPE	вьоск	ITEM NO.	AGES	NAME/DESCRIPTION		DLD 3	ID
384	N 2 50201D	U	DI	MD	19	12	BAG WITH 10 MARBLES BEST CHANCE TO GET RED ONE VALUE LABEL COUNT 1 BAG W/10 MARBLES * 795 2 BAG W/100 MARBLES 94 3 BAG W/1000 MARBLES 867 4 IT MAKES NO DIFFEREN 235 7 I DDN'T KNOW 363 8 NO RESPONSE 402 9 MULT. & OUT-OF-RANGE 4 TOTAL 2760		5E1143	32
385	N 2 829 0 10	υ	D	HD	20	1	IF 13 * N = 13, N =1 VALUE LABEL CDUNT 1 1 * 937 2 INCORRECT 657 8 NO RESPONSE 961 TOTAL 2755		5H1102	28
386	N256801D	U	DI	MD	21	123	THE NUMBER LINE SHOWS A < B VALUE LABEL COUNT 1 A=B 241 2 A <b *="" 3="" 503="" a="">B 281 4 CAN'T TELL ABOUT A&B 237 7 I DON'T KNDW 874 8 NO RESPONSE 620 9 MULT. & OUT-OF-RANGE 2 TOTAL 2758		5A5083	32
387	N257701D	U	DI	HD	22	1	4.32 IS FOUR AND THIRTY-TWO HUNDREDTHS VALUE LABEL COUNT 1 FORTY-THREE 2/10 149 2 FOUR HUNDRED 32 1189 3 FOUR & 32/100 * 369 4 FORTY-THREE HUNDREDT 43 7 I DDN'T KNOW 413 8 NO RESPONSE 595 9 MULT. & OUT-OF-RANGE 0 TOTAL 2758		5A1243	51
388	N252901D	U	DI	MD	23	12	LINE SEGMENT SHOWN I3 5CM LDNG VALUE LABEL COUNT 1 2CM 65 2 5CM 289 3 6CM 591 4 7CM 660 5 9CM 132 7 I DON'T KNOW 361 8 NO RESPONSE 657 9 MULT. 2 OUT-OF-RANGE 3 TOTAL 2758		503063	32
389	N263501D	U	DI	мо	24	123	AVERAGE AGE OF CHILDREN IS 7 VALUE LABEL COUNT 1 4 260 2 6 100 3 7 * 75 4 8 150 5 9 65 6 13 467 7 I DDN'Y KNOW 875 8 NO RESPONSE 748 9 MULT. 2 DUT-OF-RANGE 18 TOTAL 2758		5E2134	ıı



VALUE . ADEL

OLD ID

							VALUE	LABEL	COUNT
							1	TRUE ABOUT ME	1299
							2	SOMETIMES TRUE	899
							3	NOT TRUE	276
							8	NO RESPONSE	256
							9	MULT. & OUT-OF-RANGE	11
								TOTAL	2741
395	S205902E	R	D	ME	2	1	TRUE I	AM GOOD WITH NUMBERS	
							VALUE	LABEL	COUNT
							1	TRUE ABOUT ME	1606
							2	SOMETIMES TRUE	673
							3	NOT TRUE ABOUT ME	161
							8	NO RESPONSE	29 0
							9	MULT. & OUT-OF-RANGE	11
								TOTAL	2741
396	S205903E	R	D	ME	3	1	TRUE DO	ING MATH MAKES ME NERV	ous
							VALUE	LABEL	COUNT
							1	TRUE ABOUT ME	438
							2	SOMETIMES TRUE	622
				•			3	NOT TRUE ABOUT ME	1276



NO RESPONSE

MULT. & OUT-OF-RANGE

TOTAL

398

2741

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SEQ. NO.	FIELD NAME	REL. IND.		BLOCK	ITEM NO.	AGES	NAME/D	ESCR1PTION				ora	ID
397	S205904E	R	D	ME	4	1	TRUE M. VALUE 1 2 3 8 9	ATH IS BORING LABEL TRUE ABOUT ME SOMETIMES TRUE NOT TRUE ABOUT ME NO RESPONSE MULT. 2 OUT-OF-RANGE TOTAL	COUNT 493 533 1249 462 4				
398	S205905E	R	D	HE	5	1	TRUE I VALUE 1 2 3 8 9	AM WILLING TO WORK HAR LABEL TRUE ABOUT ME SOMETIMES TRUE NOT TRUE ABOUT ME NO RESPONSE MULT. & OUT-OF-RANGE TOTAL	RD TO DU WE COUNT 1832 343 160 402 4	ELL IN MATH			
399	\$205906E	R	D	ME	6	1	TRUE I VALUE 1 2 3 8 9	LIKE MATHEMATICS LABEL TRUE ABOUT ME SOMETIMES TRUE NOT TRUE ABOUT ME NO RESPONSE MULT. & OUT-OF-RANGE TOTAL	COUNT 1416 514 451 359 1 2741				
400	S206101E	R	D	ME	7	123		TEN USE A CALCULATOR IN LABEL ALMOST EVERY DAY SEVERAL TIMES A WEEK ABOUT ONCE A WEEK LESS THAN ONCE A WK NEVER NO RESPONSE MULT. & OUT-OF-RANGE TOTAL	MATH CLAS COUNT 787 188 121 94 1314 224 13 2741	ss			
401	S206102E	_R	D	ME	8	123	HOW OFT VALUE 1 2 3 4 5 8	TEN USE A CALCULATOR IN LABEL ALMOST EVERY DAY SEVERAL TIMES A WEEK ABOUT ONCE A WEEK LESS THAN ONCE A WK NEVER NO RESPONSE MULT. & OUT-OF-RANGE TOTAL	SCIENCE C COUNT 321 433 133 107 1362 385 0	CLASS			
402	S206103E	R	D	ME	9	123	HOW OFT VALUE 1 2 3 4 5 8	EN USE A CALCULATOR IN LABEL ALMOST EVERY DAY SEVERAL TIMES A WEEK ABOUT ONCE A WEEK LESS THAN ONCE A WK NEVER NO RESPONSE MULT. 2 OUT-OF-RANGE TOTAL	OTHER CLA COUNT 480 213 149 111 1399 388 1 2741	SSES			
403	S206104E	R	D	нғ	10	123		EN USE A CALCULATOR OU LABEL ALMOST EVERY DAY SEVERAL TIMES A WEEK ABOUT ONCE A WEEK LESS THAN ONCE A WK NEVER NO RESPONSE MULT. & OUT-OF-RANGE TOTAL	TSIDE OF S COUNT 617 286 265 253 942 377 1 2741	CHOOL			





TOTAL

2741

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SEQ. NO.	FIELD Name	REL. IND. TYPE	ITE BLOCK NO		AGES	NAME/DESCFIPTION		OLD ID
411	N238701E	ם ט	ME 1	8	1	THERE ARE 8 AIRPLANES LEFT ON THE GROUND VALUE LABEL COUNT 1 4 451 2 8 * 1338 3 14 389 4 20 254 8 NO RESPONSE 308 9 MULT. & OUT-OF-RANGE 1 TOTAL 2741		
412	N235501E	ם ט	ME 1	9	1	3 X 2 TELLS NUMBER OF ELEPHANT EARS VALUE LABEL COUNT 1 3+6 362 2 3X6 279 3 3+2 356 4 3X2 1344 8 NO RESPONSE 364 9 MULT. & OUT-OF-RANGE 17 TOTAL 2742		
413	N239901E	ם ט	ME 2	0	1	691+208 IS CLOSEST TO 700 + 200 VALUE LABEL COUNT 1 600+200 705 2 600+300 512 3 700+200 * 737 4 700+300 282 8 NO RESPONSE 500 9 MULT. & OUT-OF-RANGE 6 TOTAL 2742		
414	N229101E	ם ט	ME 2	1	1	JOE SHOULD PUT TOP OF BAR FOR TURTLES AT B VALUE LABEL COUNT 1 AT A 417 2 AT B * 1251 3 AT C 316 4 AT D 275 8 NO RESPONSE 482 9 MULT. & OUT-OF-RANGE 1 TOTAL 2742		
415	N235201E	ם ט	ME 2	2	1	MARSPA HAS 5 BOXES OF APPLES IN ALL VALUE LABEL COUNT 1 7 330 2 6 1016 3 5 * 692 4 4 227 8 NO RESPONSE 475 9 MULT. & OUT-OF-RANGE 2 TOTAL 2742		
416	N237701E	ם ט	НΕ 2	3	1	PENCIL IS ABOUT 4 INCHES LONG VALUE LABEL COUNT 1 1 INCH 120 2 2 INCHES 268 3 4 INCHES * 859 4 6 INCHES 9.3 8 NO RESPONSL 502 9 MULT. & OUT-OF-RANGE 0 TOTAL 2742		
417	N219901E	U D	ME 2	4	1	THERE ARE 2 RABBITS IN THE YARD VALUE LABEL COUN' 1 2 * 258 2 3 175 3 4 469 4 CAN'T TELL HOW MANY 1235 8 NO RESPONSE 603 9 MULT. & OUT-OF-RANGE 1 TOTAL 2741		

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2764

MULT. # OUT-OF-RANGE

TOTAL

	SET CODEBO		E 3	BOOKS	6-51	STUDE	NT BIB DATA	4/28/37 N A E P	PAGE	54
SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BŁOCK	ITEM NO.	AGES	NAME/DESCRIPTION		OLD	ID
424	S207603F	R	D	MF	3	1	HOW OFTEN DO YOU USE MATH WORKBOOK OR DITTO SHEET VALUE LABEL COUNT 1 EVERY DAY 1045 2 SEVERAL X A WEEK 704 3 ONCE A WEEK 356 4 LESS THAN ONCE/WEEK 145 5 HARDLY EVER 393 8 NO RESPONSE 126 9 MULT. & OUT-OF-RANGE 1 TOTAL 2764	rs		
425	S207604F	R	D	MF	4	1	HOW OFTEN DO YOU WORK MATH PROBLEMS AT BOARD VALUE LABEL COUNT 1 EVERY DAY 463 2 SEVERAL X A WEEK 647 3 ONCE A WEEK 543 4 LESS THAN ONCE/WEEK 293 5 HARDLY EVER 696 8 NO RESPONSE 117 9 MULT. & OUT-OF-RANGE 0 TOTAL 2764			
426	S207605F	R	D	MF	5	1	HOW OFTEN DO YOU WORK MATH PROBLEMS IN GROUPS VALUE LABEL COUNT 1 EVERY DAY 344 2 SEVERAL X A WEEK 368 3 ONCE A WEEK 339 4 LESS THAN ONCE/WEEK 262 5 HARDLY EVER 1316 8 NO RESPONSE 134 9 MULT. & OUT-OF-RANGE 1 TOTAL 2764			
•/7	S207606F	R	D	MF	6	1	HOW OFTEN DO YOU WORK MATH PROBLEMS ALONE VALUE LABEL COUNT 1 EVERY DAY 1482 2 SEVERAL X A WEEK 533 3 ONCE A WEEK 226 4 LESS THAN ONCE/WEEK 140 5 HARDLY EVER 267 8 NO RESPONSE 116 9 MULT. & OUT-OF-RANGE 0 TOTAL 2764			
428	S207607F	R	D	MF	7	1	HOW OFTEN DO YCJ TAKE MATH TESTS VALUE LABEL COUNT 1 EVERY DAY 164 2 SEVERAL X A WEEK 396 3 GNCE A WEEK 822 4 LESS THAN ONCE/HEEK 605 5 HARDLY EVER 656 8 NO RESPONSE 121 9 MULT. & OUT-OF-RANGE 0 TOTAL 27, 4			
429	S207608F	P	D	MF	8	1	HOW OFTEN DO YOU DO MATH HOMEWORK VALUE LABEL COUNT 1 EVERY DAY 615 2 SEVERAL X A WEEK 682 3 ONCE A WEEK 466 4 LESS THAN ONCE/WEEK 299 5 HARDLY EVER 596 8 NO RESPONSE 106 9 MULT. 2 OUT-OF-RANGE 0 TOTAL 2764			



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SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
430	N230501F	U	D	MF	9	12	459 SUBTRACTED FROM 900 IS>400 VALUE LABEL COUNT 1 712 507 2 667 235 3 579 695 4 459 * 1062 8 NO RESPONSE 263 9 MULT. & OUT-OF-RANGE 2 TOTAL 2764	
431	N205301F	U	D	MF	10	12	NEED NUMBER OF PASS. SEATS TO FIND TOTAL FARES VALUE LABEL COUNT 1 NONE 347 2 * OF EMPLOYEE® 354 3 * OF PASS. SEATS * 1053 4 DISTANCE FROM LA-NY 713 8 NO RESPONSE 297 9 MULT. & OUT-OF-RANGE 0 TOTAL 2764	
432	N219101F	U	D	MF	11	12	GRETCHEN WEIGHS 33KG.GAINED 7, LOST 4 NOW 36KG VALUE LABEL COUNT 1 44 304 2 40 316 3 36 * 1246 4 27 684 8 NO RESPONSE 214 9 MULT. & OUT-OF-RANGE 0 TOTAL 2764	
433	N204901F	U	D	ΗF	12	12	COST OF APPLE .25 + MILK .40=.65 VALUE LABEL COUNT 1 55 CENTS 236 2 65 CENTS * 1382 3 70 CENTS 248 4 95 CENTS 713 8 NO RESPONSE 184 9 MULT. & OUT-OF-RANGE 1 TOTAL 2764	
434	N204601F	U	D	MF	13	12	TEMPERATURE IN MORNING IS -5' BELOW ZERO VALUE LABEL COUNT 1 10' ABOVE ZERO 118 2 5' ABOVE ZERO 742 3 5' BELOW ZERO * 1558 4 10' BELOW ZERO 138 8 NO RESPONSE 208 9 MULT. & OUT-OF-RANGE 0 TOTAL 2764	
435	N230101F	U	D	MF	14	12	PETE SPENT A TOTAL OF \$2.50 ON SCHOOL SUPPLIES VALUE LABEL COUNT 1 \$2.50 * 1355 2 \$2.00 365 3 \$1.50 422 4 \$1.00 256 8 NO RESPONSE 365 9 MULT. & OUT-OF-RANGE 1 TOTAL 2764	
436	N220101F	U	D	MF	15	12	SUE IS AT END OF LINE VALUE LABEL COUNT 1 MOLLY 157 2 JACK 1345 3 ERIC 245 4 SUE * 647 8 NO RESPONSE 368 9 MULT. & OUT-OF-RANGE 2 TOTAL 2764	

SEQ. NO.	FIE ld Name	REL.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
437	N217201F	U	D	MF	16	12	PEPE PENNIES TO DIMES W/4 LEFTOVER HAD 44 PENNIES VALUE LABEL COUNT 1 26 595 2 44 * 950 3 61 218 4 80 449 8 NO RESPONSE 552 9 MULT. & OUT-OF-RANGE 0 TOTAL 2764	
438	N216501F	U	D	MF	17	12	WATCH GAINS 5 MIN./DAY, THURS. TIME IS 9:15 VALUE LABEL COUNT 1 8:40 202 2 8:45 315 3 9:15 * 907 4 9:20 720 8 NO RESPONSE 620 9 MULT. & OUT-OF-RANGE 0 TOTAL 2764	
439	N207401F	U	D	MF	18	12	N<20, DIVISIBLE BY 3 & 5, N=15 VALUE LABEL COUNT 1 6 350 2 12 235 3 15 * 1002 4 30 440 8 NO RESPONSE 736 9 MULI. & OUT-OF-RANGE 1 TOTAL 2764	
440	N236401F	U	D	MF	19	12	RECTANGLE T,S,V,X, I IS SHORTEST PATH VALUE LABEL COUNT 1 I IS SHORTER * 619 2 II IS SHORTER 338 3 BOTH ARE SAME 613 4 NO WAY TO TELL 360 8 NO RESPONSE 832 9 MULT. & OUT-OF-RANGE 2 TOTAL 2764	
441	N227701F	U	D	MF	20	12	113 + 235=EVEN BECAUSE SUM OF 2 ODD IS EVEN VALUE LABEL COUNT 1 SUM OF 2 ODD=EVEN * 648 2 SUM OF DIGITS # EVEN 386 3 SUM OF 2 # IS EVEN 490 4 ALL SUMS ARE EVEN 253 8 NO RESPONSE 987 9 MULT. & OUT-OF-RANGE 0 TOTAL 2764	
442	N235601F	U	D	ΚF	21	12	REVERSAL OF ADDITION, 152-59=93 VALUE LABEL COUNT 1 59=93+152 901 2 59-152=93 213 3 152-59=93 * 487 4 93-152=59 156 8 NO RESPONSE 1001 9 MULT. & OUT-OF-RANGE 6 TOTAL 2764	
443	N216601F	U	D	MF .	22	12	2 BURGERS AND A SODA COST MORE THAN \$2 VALUE LABEL COUNT 1 BURGER, SOCA, CHIPS 400 2 1 SLICE PIZZA 2 SODA 362 3 2 SLICE PIZZA SODA 370 4 2 BURGERS AND SODA # 479 8 NO RESPONSE 1150 9 MULT. & OUT-OF-RANGE 3 TOTAL 2764	

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SEQ. NO.	FIELD NAME	REL.		вьоск	ITEM NO.	AGES	NAME/DESCRIPTION		OLD ID
444	N220001F	U	D	MF	23	12	ALICE B-DAY TOM., YESTERDAY FRI., B-DAY SUN VALUE LABEL COUNT 1 SATURDAY 940 2 SUNDAY * 390 3 THURSDAY 106 4 CAN'T TELL 110 8 NO RESPONSE 1217 9 MULT. & OUT-OF-RANGE 1 TOTAL 2764		
445	N237501F	U	D	MF	24	1	SEQUENCE OF WHOLE & SAME *, ANY EXCEPT 8 VALUE LABEL COUNT 1 0 370 2 4 329 3 8 * 294 4 25 360 8 NO RESPONSE 1409 9 MULT. & OUT-OF-RANGE 2 TOTAL 2764		
446	N231701F	υ	D	MF	25	12	LENGTH OF CITY BLOCK BEST MEASURED IN METERS VALUE LABEL COUNT 1 MILLIMETERS 362 2 CENTIMETERS 264 3 METERS 458 4 SQUARE CENTLIETERS 285 8 NO RESPONSE 1394 9 MULT. 2 OUT-OF-PANGE 1 TOTAL 2764		
447	N215301F	J	D	MF	26	12	CARLOS USED LONGEST STICK TO MEASURE TABLE VALUE LABEL COUNT 1 STEPHEN 1062 2 ERLANE 96 3 ANA 112 4 CARLOS * 123 8 NO RESPCNSE 1369 9 MULT. & OUT-OF-RANGE 1 TOTAL 2763		
448	N200401F	U	D	MF	27	12	PICTURE OF SQUARES, NUMBER OF SQUARES=230 VALUE LABEL COUNT 1 230 * 519 2 INCORRECT 709 8 NO RESPONSE 1526 TOTAL 2754		
449	N234501F	U	D	MF	28	12	12-6=6 VALUE LABEL COUNT 1 12 * 278 2 INCORRECT 950 8 NO RESPONSE 1526 TOTAL 2754		
450	S2067016	R	D	MG	1	1	FEEL:LIKE TO PLAY MATHEMATICS GAMES VALUE LABEL .COUNT 1 LIKE IT A LOT 1590 2 LIKE IT A LITTLE 839 3 I DO NOT LIKE IT 291 8 NO RESPONSE 73 9 MULT. 1 OUT-OF-RANGE 1 TOTAL 2794		5E61551
451	S2067026	R	D	MG	2	1	FEEL:HELPS ME TO PLAY MATHEMATICS GAMES VALUE LABEL COUN; 1 HELPS ME A LOT 1769 2 HELPS ME * TITLE 722 3 DCES NOT HELP ME 216 8 NO RESPONSE 85 9 MULT. & OUT-OF-RANGE 2 TOTAL 2794		5E61551



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SEQ. NO.	FIE LO Name	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION		OLD ID
452	S2067036	R	D	MG	3	1	FEEL:LIKE GETTING HELP FROM TEACHER ON MATH VALUE LABEL COUNT 1 LIKE IT A LOT 1310 2 LIKE IT A LITTLE 1046 3 I DO NOT LIKE IT 318 8 NO RESPONSE 119 9 MULT. & OUT-OF-RANGE 1 TOTAL 2794		5E61551
453	S206704G	R	D	MG	4	1	FEEL:HELPS TO GET HELP FROM TEACHER ON MATH VAIUE LABEL COUNT 1 HELPS ME A LDT 1639 2 HELPS ME A LITTLE 817 3 DDES NOT HELP ME 221 8 NO RESPONSE 115 9 MULT. & OUT-OF-RANGE 2 TDTAL 2794		5E61551
454	\$206705G	R	D	MG	5	1	FEEL:LIKE GETTING HELP FROM FRIEND ON MATH VALUE LABEL COUNT 1 LIKE IT A LDT 822 2 LIKE IT A LITTLE 1090 3 DD NOT LIKE IT 779 8 NO RESPONSE 102 9 MULT. & OUT-DF-RANGE 1 TDTAL 2794		5E61551
455	S2067066	R	ð	MG	6	1	FEEL:HELPS TO GET HELP FROM FRIEND ON MATH VALUE LABEL COUNT 1 HELPS ME A LOT 793 2 HELPS ME A LITTLE 1191 3 DOES NOT HELP ME 710 8 NO RESPONSE 99 9 MULT. & OUT-OF-RANGE 1 TOTAL 2794		5E61551
456	S207101G	R	D	MG	7	1	FEEL:NOULD LIKE TD WORK AT JOB USING MATH VALUE LABEL COUNT 1 DISAGREE 815 2 UNDECIDED 755 3 AGREE 1094 8 NO RESPONSE 129 9 MULT. & OUT-OF-RANGE 1 TOTAL 2794		5E61251
457	S207102G	R	D	MG	8	1	FEEL:MOST PEDPLE DD NOT USE MATH IN THEIR JOBS VALUE LABEL COUNT 1 DISAGREE 1052 2 UNDECIDED 645 3 AGREE 971 8 NO RESPONSE 126 9 MULT. & OUT-OF-RANGE 0 TUTAL 2794		5E61251
458	S207103@	R	D	MG	9	1	FEEL:MATH IS MORE FOR GIRLS TO N FOR BOYS VALUE LABEL COUNT 1 DISAGREE 1798 2 UNDECIDED 452 3 AGREE 410 & NO RESPONSE 134 9 MULT. & OUT-OF-RANGE 0 TOTAL 2794		5E61251
459	S2071046	R	D	MG	ır	1	FEEL:SDLVING MORD PROBLEMS MORE FUN IF USE CALCUL. VALUE LABEL COUNT 1 DISAGREE 1037 2 UNDECIDED 486 3 AGREE 1139 8 NO RESPONSE 132 9 MULT. & OUT-07-RANGE 0 TOTAL 2794		



8

1

3

4

8

9

VALUE LABEL

2.5 CM

14 CM

24 CM

40 CM

NO RESPONSE

17

123

NO RESPONSE

MULT. & OUT-OF-RANGE

MULT. & OUT-OF-RANGE

TOTAL

TOTAL

AVG.BABY HEAD 1/4 LENGTH LENG. OF HO=10CM BODY=40



466

N207801G

188

2793

COUNT

426

753

550

763

301

2793

0

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SEQ. NO.	FIELD NAME	REL. IND.	TYFE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION		OLD ID
474	N2091016	υ	D	MG	25	12	N IS EVEN NUMBER N+1=NOT AN EVEN NUMBER VALUE LABEL COUNT 1 MUST BE EVEN # 398 2 NOT AN EVEN # 743 3 MAY/MAY NOT EVEN 293 4 CAN'T TELL 633 8 NO RESPONSE 726 9 MULT. & OUT-OF-RANGE 0 TOTAL 2793		
475	N2381016	U	D	MG	26	1	WHICH DIAGRAM SHOWS 2 + X =6 VALUE LABEL COUNT 1 2+4=6 DIAGRAM * 725 2 2+6=8 DIAGRAM 896 3 6+2+8 DIAGRAM 311 8 NO RESPONSE 861 9 MULT. & OUT-OF-RANGE 0 TOTAL 2793		
476	N214901G	U	D	MG	27	123	VIEW OUT DOOR IS OF TREE AND BUSH VALUE LABEL COUNT 1 BUSH THEN TREE 1335 2. BUSH AND TREE EVEN 224 3 TREE AND BUSH EVEN 113 4 TREE THEN BUSH * 372 8 NO RESPONSE 744 9 MULT. 2 OUT-OF-RANGE 1 TOTAL 2789		
477	N2396016	U	D	MG	28	1	SUE COLLECTS SHELLS, CAN NOT DETERMINE TOTAL AMT. VALUE LABEL COUNT 1 9 1160 2 12 425 3 18 144 4 CAN'T TELL 239 8 NO RESPONSE 821 9 MULT. & OUT-OF-RANGE 0 TOTAL 2789		
478	S400301A	R	DI	SA	1	1	HAVE YOU WORKED/EXPERIMENTED M/ SHADOWS? VALUE LABEL. COUNT 1 YES 907 2 NO 1117 7 I DON'T KNOW 512 8 NO RESPONSE 249 9 MULT. & OUT-OF-RANGE 15 TOTAL 2800		8C09X02
479	\$400302A	R	DI	SA	2	1	HAVE YOU WORKED/EXPERIMENTED W/ LIVIN PLANTS? VALUE LABEL COUNT 1 YES 1316 2 NO 843 7 I DON'T KNOW 235 8 NO RESPONSE 398 9 MULT. & OUT-OF-RANGE 8 TOTAL 2800		8C09X02
480	\$400303A	R	01	SA	3	1	HAVE YOU WORKED/EXPERIMENTED W/ LIVING ANIMALS? VALUE LABEL COUNT 1 YES 1095 2 NO 1017 7 I DON'T KNCW 235 8 NO RESPONSE 442 9 MULT. & OUT-OF-RANGE 11 TOTAL 2800		8C09X02

	SET CODEBO		3	BOOKS	6-51	STUDEN	IT BIB DATA	4/28/87 N A E P	PAGE 62
SEQ. NO.	FIELD NAME	REL.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION		OFD ID
481	S400304A	R	DI	SA	4	1	HAVE YOU WORKED/EXPERIMENTED W/ BATTERY & BULBS? VALUE LABEL COUNT 1 YES 799 2 NO 1122 7 I DON'T KNOW 369 8 NO RESPONSE 508 9 MULT. & OUT-OF-RANGE 2 TOTAL 2800		8C09X02
482	S400305A	R	DI	SA	5	1	HAVE YOU WORKED/EXPERIMENTED W/ DISSOLVE THINGS? VALUE LABEL COUNT 1 YES 1134 2 NO 793 7 I DON'T KNOW 428 8 NO RESPONSE 444 9 MULT. 2 OUT-OF-RANGE 1 TOTAL 2800		8C09X02
483	N400001A	U	DI	SA	6	1	ANIMALS SOMETIMES DO THINGS TO COMMUNICATE VALUE LABEL COUNT 1 BECAUSE HAVING FUN 413 2 COOL THEMSELVES OFF 90 3 THEY ARE HUNGRY 100 4 TO COMMUNICATE * 1191 7 I DON'T KNOW 902 8 NO RESPONSE 83 9 MULT. & OUT-OF-RANGE 21 TOTAL 2800		8C18C03
484	N400201A	U	DI	SA	7	123	WHY DOCTOR USES STICK WITH COTTON ON SORE THROAT VALUE LABEL COUNT 1 STOPS THROAT HURT 560 2 MAKE BLOOD FLOW 139 3 KILL GERMS 310 4 HELP DOCTOR FIND* 890 7 I DON'T KNOW 793 8 NO RESPONSE 101 9 MULT. 1 OUT-OF-RANGE 6 TOTAL 2799		8C10C04
485	N400301A	U	DI	SA	8	1	HOW MANY hT. LIONS AFTER DEZR DIE? VALUE LABEL COUNT 1 MORE MT.LIONS 384 2 FEWER MT. LIONS * 1010 3 STAY THE SAME 229 7 I DON'T KNOW 1008 8 NO RESPONSE 164 9 MULT. 2 OUT-OF-RANGE 4 TOTAL 2799		8C17C08
486	N400401A	U	DI	SA	9	1	SEE A DOCTOR? YOU FALL - ARM HURTS FOR 2 DAYS VALUE LABEL COUNT 1 YES 1644 2 NO 434 7 I DON'T KNOW 506 8 NO RESPONSE 202 9 MULT. & OUT-OF-RANGE 13 TOTAL 2799		8C71C01
487	N400402A	U	DI	SA	10	1	SEE A DOCTOR? TIRED AFTER RUNNING 5 MINUTES VALUE LABEL COUNT 1 YES 683 2 NO 1619 7 I DON'T KNUP! 198 8 NJ RESPONSE 290 9 MULT. 2 OUT-OF-R INGE 9 TOTAL 2799		8C71C01

	SET CODEBO		E 3	BOOKS	6-51	STUDE	NT BIB DATA	4/28/87 N A E P	PAGE	63
SEQ. NO.	FIELD NAME	REL.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION		OLD	ID
488	N400403A	U	DI	SA	11	1	SEE A DOCTOR? SYMPTOMS AFTER HITTING HEAD VALUE LABEL COUNT 1 YES 1768 2 NO 384 7 I DON'T KNOW 366 6 NO RESPONSE 278 9 MULT. & CUT-OF-RANGE 3 TOTAL 2799		8071	C01
489	N400404A	U	DI	SA	12	1	SEE A DOCTOR? HAVE STOMACHACHE AFTER EATING VALUE LABEL COUNT 1 YES 679 2 NO 1455 7 I DON'T KNCW 334 8 NO RESPONSE 328 9 MULT. 2 OUT-OF-RANGE 3 TOTAL 2799		8C71	C 01
490	N400405A	U	DI	SA	13	1	SEE A DOCTOR? PAIN IN SIDE FOR 2 DAYS VALUE LABEL COUNT 1 YES 1523 2 NO 560 7 I DON'T KNOW 387 8 MO RESPONSE 328 9 MULT. & OUT-OF-RANGE 1 TOTAL 2799		80710	201
491	N400501A	U	DI	SA	14	1	BOY SQUEEZES BALLOON VALUE LABEL COUNT 1 WEIGHT STAYED SAME * 874 2 BALLON IS THINNER 602 3 BALLON IS LONGER 252 7 I DON'T KNOW 881 8 NO RESPONSE 184 9 MULT. 2 OUT-OF-RANGE 6 TOTAL 2799		82030	102
492	N400101A	U	DI	SA	15	1	GET SALT CRYSTALS FROM SALT WATER? PUT IN SUN VALUE LABEL COUNT 1 YES 882 2 NO 679 7 I DON'T KNOW 949 8 NO RESPONSE 284 9 MULT. & OUT-OF-RANGE 5 TOTAL 2799		80220	:09
493	N400102A	U	DI	SA	16	1	GET SALT CRYSTALS FROM SALT WATER? LID ON JAR VALUE LABEL COUNT 1 YES 758 2 NO 805 7 I DON'T KHOW 851 8 NO RESPONSE 380 9 MULT. & OUT-OF-RANGE 5 TOTAL 2799		8C22C	:09
494	N400601A	U	DI	SA	17	1	BEST WAY TO TELL HOW OLD TREE IS VALUE LABEL COUNT 1 HEIGHT OF TREE 266 2 THICKNESS OF TRUNK 3^2 3 NUMBER OF RINGS * 1046 4 SIZE OF LEAVES 155 7 I DON'T KNOW 811 8 NO RESPONSE 210 9 MULT. & OUT-OF-RANGE 10 TOTAL 2800		aclic	05

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SEQ.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION		OLD :	ID
495	N400701A	U	DI	SA	18	1	WHY PLANTS IN GARDEN GROW LESS WELL EACH YEAR VALUE LABEL COUNT 1 AIR IS CHANGING 288 2 SUNS SHINES LESS 324 3 PARTS OF SOIL USED * 640 4 NEED MORE WATER 382 7 I DON'T KNOW 703 8 MO RESPONSE 254 9 MULT. & OUT-OF-RANGE 9 TOTAL 2800		820104	B4
496	N400901A	ນ	DI	SA	19	1	FRIEND CUTS SELF AND BLEEDS. WHAT YOU DO FIRST? VALUE LABEL COUNT 1 WASH OUT CUT 992 2 HOLD YOUR BREATH 119 3 CLEAN CLOTH & PRESS* 817 4 RUN IN PLACE 104 7 I DON'T KNOW 447 8 NO RESPONSE 305 9 MULT. & OUT-OF-RANGE 16 TOTAL 2800		80710	14
497	N401001A	U	DI	SA	20	1	WHICH MENU IS MOST BALANCED? VALUE LABEL COUNT 1 MENU 1 194 2 MENU 2 * 820 3 MENU 3 621 4 MENU 4 274 7 I DON'T KNOW 429 8 NO RESPONSE 397 9 MULT. & OUT-OF-RANGE 65 TOTAL 2800		807101	11
498	N401101A	U	DI	SA	21	1	BABY THAT STAYS LONGEST WITH HOTHER IS BEAR VALUE LABEL COUNT 1 BEAR * 828 2 FROG 113 3 GOLDFISH 249 4 ROBIN 471 7 I DON'T KNOW 720 8 NO RESPONSE 417 9 HULT. & OUT-OF-RANGE 2 TOTAL 2800		810109	90
499	N401201A	U	DI	SA	22	123	WHICH PICTURE SHOWS HOW PLANT WILL LOOK? VALUE LABEL COUNT 1 BENDS AWAY 292 2 BENDS TOWARD * 550 3 STRAIGHT 1101 7 I DON'T KNOW 428 8 NO RESPONSE 426 9 MULT. & OUT-OF-RANGE 3 TOTAL 2800		801900)3
500	N401301A	U	DI	SA	23	1	LIFE CYCLE OF BUTTERFLY VALUE LABEL COUNT 1 CYCLE 1 397 2 CYCLE 2 403 3 CYCLE 3 345 4 CYCLE 4 * 786 7 I DON'T KNOW 385 8 NO RESPONSE 470 9 MULT. & OUT-OF-RANGE 14 TOTAL 2800		801900)6



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	17 AGE 09		E 3	всэкѕ	6-51	STUDE	NT BIB DATA	4/28/87 N A E P	PAGE 65
SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPT?ON		CLD ID
501	N401501B	υ	DI	SB	1	1	FULCRUM CLOSEST TO ROCK MAKES IT EASIEST TO MOVE VALUE LABEL COUNT 1 NEAR PERSON 591 2 NEXT TO PERSON 222 3 NEAR ROCK * 1503 7 I DON'T KNOW 391 8 NO RESPONSE 80 9 MULT. 1 OUT-OF-RANGE 6 TOTAL 2793		8CC3C27
502	N401601B	U	DI	SB	2	1	TELESCOPE MAKES MOON AND PLANETS LOOK NEARER VALUA LAGEL COUNT 1 GROMETER 41 2 MICROSCOPE 357 3 SPEEDOMETER 66 4 TELESCOPE * 1335 5 THERMOMETER 40 7 I DON'T KNOW 795 8 NO RESPONSE 157 9 MULT. & OUT-OF-RANGE 2 TOTAL 2793		8201064
503	N4017018	U	DI	53	3	1	CYCLER'S RELATIVE MOVEMENT TO BIKE-TIM FORWARD VALUE LABEL COUNT 1 YES 1941 2 NO * 240 7 I DON'T KNOW 455 8 NO RESPONSE 146 9 MULT. & OUT-OF-RANGE 11 TOTAL 2793		8C23C19
504	N401702B	U	DI	SB	4	1	CYCLER'S RELATIVE MOVEMENT TO TREE-BIKE MOVING VALUE LABEL COUNT 1 YES * 1313 2 NO 724 7 I DON'T KNOW 452 8 NO RESPONSE 301 9 MULT. & OUT-OF-RANGE 3 TOTAL 2793		8C23C19
505	N401703B	U	DI	SB	5	1	CYCLER'S RELATIVE MOVEMENT TO HOUSE- TIM MOVES VALUE LABEL COUNT 1 \ 'ES		8023019
506	N401801B	U	DI	SB	6	1	WILL BULB LIGHT? BULB CONNECTED TO - CHARGE VALUE LABEL COUNT 1 YES 470 2 NO * 1489 7 I DON'T KNOM : 46 8 NO RESPONSE 188 9 MULT. & OUT-OF-RANGE 0 TOTAL 2793		8025011
507	N401802B	U	DI	58	7	1	WILL BULB LIGHT? BULB CONNECTED TO +&- CHARGE VALUE LABEL COUNT 1 YES * 1798 2 NO 396 7 I DON'T KNOW 445 8 NO RESPONSE 164 9 MULT. 2 OUT-OF-RANGE 0 TOTAL 2793		ac25 c11

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SEQ. NO.	FIELD NAME	REL.	TYPE	BLOCK	ITEM NO.	ASLS	NAME/DESCRIPTION		OLD ID
508	N401803B	U	DI	SB	8	1	WILL BULB LIGHT? CONNECTED TNICE TG + CHARGE VALUE LABEL COUNT 1 YES 464 2 NO * 1488 7 I DON'T KNOW 607 8 NO RESPONSE 234 9 MULT. & OUT-OF-RANGE 0 TOTAL 2793		8C25C11
509	N4018043	U	DI	SB	9	1	WILL BULB LIGHT? CRISSCROSSED TO - & + CHARGE VALUE LABEL COUNT 1 YES * 1007 2 NO 840 7 I DON'T KNOW 721 8 NO RESPONSE 225 9 MULT. & OUT-OF-RANGE 0 TOTA 2793		8C25C11
510	N401901B	U	DI	SB	10	1	BALLOON IN REFRIGERATOR VALUE LABEL COUNT 1 LARGER 43. 2 SMALLER * 751 3 SAME SIZE 400 7 I DON'T KNOW 1001 8 NO RESPONSE 204 9 MULT. & OUT-GF-RANGE 1 TOTAL 2793		8C23C22
511	N402001B	U	DI	SB	11	1	CONDUCTOR OF ELECTRICITY? RUBBER ERASER VALUE LABEL COUNT 1 YES 457 2 NO * 1453 7 I DON'T KNOW 597 8 NO RESPONSE 273 9 MULT. # OUT-OF-RANGE 13 TOTAL 2793		8C25C09
512	N402002B	U	DI	SB	12	1	CONDUCTOR OF ELECTRICITY. COPPER WIRE VALUE LAGEL COUNT 1 YES * 1534 2 NO 508 7 I DON'T KNOW 404 8 NO RESPONSE 341 9 MULT. & GUT-OF-RANGE 6 TOTAL 2793		8C25C09
51 3	N402003B	U	DI	SB	13	1	CONDUCTOR OF ELECTRICITY? ALUMINUM FOIL VALUE LABEL COUNT 1 YES * 825 2 N3 986 7 I DG.1'T KNOM 560 8 NC RESPONSE 414 9 HULT. 2 OUY-OF-RANCE 8 TOTAL 2793		8C25C09
514	N402004B	U	01	SB	14	1	COMOUCTOR OF ELECTRICITY? PENNY 'VALUE LABEL COUNT 1 'ES * 712 2 NO 1149 7 I DON'T KNOW 494 8 NO RESPONSE 433 9 MULT. & OUT-OF-RANGE 5 TOTAL 2793		8C25C09

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SEQ. NO.	FIELD NAME	REL. IND. TY	PE BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION		OLD ID
515	N4020058	ם ט	OI SB	15	1	CONDUCTOR OF ELECTRICITY? CORK VALUE LABEL COUNT 1 YES 527 2 NO * 1230 7 I DON'T KNOW 615 8 NO RESPONSE 420 9 MULT. 2 OUT-OF-RANGE 1 TOTAL 2793		8C25C09
516	N402101B	U B	SB 1	16	1	SUN MOST LIKE STAR VALUE LABEL COUNT 1 COMET 233 2 METEOR 105 3 MOON 399 4 PLANET 264 5 STAR * 1152 7 I DON'T KNOW 351 8 NO RESPONSE 286 9 MULT. & OUT-OF-RANCE 3 TOTAL 2793		8C34C09
517	N402201B	ŋ U	ſ SB	17	1	FOUR OBJECTS IN BOILING WATER. WHICH HOT FIRST? VALUE LABEL COUNT 1 GLASS ROD 329 2 COPPER WIRE * 944 3 PLASTIC STRAW 797 4 WOODEN STICK 153 7 I DON'T KNOW 405 8 NO RESPONSE 145 9 MULT. 2 OUT-OF-RANGE 20 TOTAL 2793		6023015
518	N4024018	ם ט	I SB	18	1	WHY FARMERS PLANT IN CURVES ON HILLY LAND? VALUE LABEL COUNT. 1 LIKE COLOR PATTERNS 146 2 EASIER TO PLANT 699 3 PREVENT SOIL EROSIO* 551 4 CHEAPER WAY TO FARM 105 7 I DON'T KNCW 1128 8 NO RESPONSE 170 9 MULT. 2 OUT-OF-RANGE 4 TOTAL 2793		8C32C09
519	N4025018	U D	I SB	19	1	PICTURES OF SUN - TIME OF SHORTEST SHADOW? VALUE LABEL COUNT 1 6:00 IN MORNING 735 2 10:00 IN MORNING 156 3 12:00 NOON # 689 4 5:00 IN AFTERNOON 562 7 I DON'T KNO; 465 8 NO RESPONSE 184 9 MULT. & OUT-OF-RANGE 2 TOTAL 2015		8C24C 0 S
520 -	N402601B	ם ט:	I SB	20	1	WILL CLIP MOVE? MAGNET & CLIP IN GLASS OF H2C VALUE LABEL CCOUNT 1 WILL MOVE * 1070 2 WON'T MOVE 745 7 I DON'T KNOW 674 8 NO RESPONSE 304 9 MULT. & OUT-OF-RANGE C TOTAL 2793		8C25C04
521	N402602B	מ ט:	I SB	21	1	WILL CLIP MOVE? CLIP ON PAPER ON MAGNET VALUE LABEL COUNT 1 WILL MOVE * 1424 2 WON'T MOVE 662 7 I DON'T KNOW 376 8 NO RESPONSE 331 9 MULT. & QUT-CF-RANGE 0 TOTAL 2793		8025 00 4

ERIC

Full float Provided by ERIC

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SEQ. NO.	FIELD NAME	REL.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION		OLO IO	į
522	N4026037	υ	DI	SB	22	1	WILL CLIP HOVE? CLIP ON GLASS ON MAGNET VALUE LABEL COUNT 1 WILL MOVE * 939 2 WON'T MOVE 920 7 I DON'T KNOW 599 8 NO RESPONSE 334 9 MULT. & OUT-OF-RANGE 1 TOTAL 2793		8025004	
5 23	N4027016	U	DI	SB	23	1	SAND, SALT & WATER MIXED VALUE LABEL COUNT 1 MOST SAND & SALT 504 2 MOST SAND, LITTLE SA* 491 3 LITTLE SAND, MOST SAL 255 4 LITTLE SAND & SALT 410 7 I DON'T KNOW 786 8 NO RESPONSE 346 9 MULT. & CUT-OFANGE 1 TOTAL 2793		8202062	
524	N402801B	U	DI	SB	24	1	AT WHICH POINT WILL MARBLE ROLL FASTEST? VALUE LABEL COUNT 1 A 497 2 B 519 3 C * 561 4 ROLL AT SAME SPEED 517 7 I DON'T KNOW 322 8 NO RESFONSE 363 9 MULT. & OUT-OF-RANGE 14 TOTAL 2793		8C23C?4	
525	N402901B	U	DJ	SB	25	1	NHERE HANG THIRD SPOOL TO BALANCE SCALE? YALUE		8C23C20	
526	S400101C	R	DI	SC	1	1	HAVE YOU EVER USED A METER STICK? VALUE LANEL COUNT 1 Y'S 1138 2 NO 757 7 I DON'T KNON 739 8 NO RESPONSE 128 9 MULT. & OUT-OF-RANGE 10 TOTAL 2772		8C09U02	
527	\$400102C	R	DI	SC	2	1	HAVE YOU EVER USED A SCALE TO WEIGH THINGS? VALUE LABEL COUNT 1 YES 1728 2 NO 560 7 I DON' (KNOW 314 8 NO RESPONSE 163 9 MULT. & OUT-CF-RANGE 7 TOTAL 2772		80902	
, 528	S400103C	R	DI	sc	3	1	HAVE YOU EVER USED A MAGNIFYING GLASS? VALUE LABEL COUNT 1 YES 1669 2 NO 606 7 I DON'T KNOW 301 8 NO RESPONSE 184 9 MULT. & OUT-OF-RANGE 12 TOTAL 2772		8019002	
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SEQ. NO.	FJELD NAME	REL.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION		OLD	ID
529	\$400104C	R	DI	SC	4	1	HAVE YOU EVER USED A TELESCOPE? VALUE LABEL COUNT 1 YES 1303 2 NO 1007 7 I DON'T KNOW 256 8 NO RESPONSE 200 9 MULT. & OUT-OF-RANGE 6 TOTAL 2772		8009	
530	\$400105C	R	DI	SC	5	1	HAVE YOU EVER USED A THERMOMETER VALUE LABEL COUNT 1 YES 1735 2 NO 517 7 I DON'T KNOW 303 8 NO RESPONSE 211 9 MULT. & OUT-OF-RANGE 6 TOTAL 2772		8091	J02
531	S400106C	R	DI	SC	6	1	HAVE YOU EVER USED A MICROSCOPE? VALUE LABEL COUNT 1 YES 1023 2 NO 1032 7 I DON'T KNOW 447 8 NO RESPONSE 267 9 MULT. & OUT-OF-RANGE 3 TOTAL 2772		80091	J02
532	S400107C	R	DI	SC	7	1	HAVE YOU EVER USED COMPASS THAT SHOWS DIRECTION? VALUE LABEL COUNT 1 YES 1279 2 MU 862 7 I DON'T KNOW 413 8 NO RESPONSE 215 9 MULT. & OUT-OF-RANGE 3 TOTAL 2772		8009	102
533	S400108C	R	DI	SC	8	1	HAVE YOU EVER USED A STOPMATCH? VALUE LABEL COUNT 1 YES 1361 2 NO 865 7 I DON'T KNOW 336 8 NO RESPONSE 207 9 MULT. & OUT-OF-RANGE 3 TOTAL 2772		ô C09 l	JO2
534	\$40 0 109C	R	DI	SC	9	1	HAVE YOU EVER USED A YARDSTICK? VALUE LAPEL COUNT 1 Y'ES 1665 2 N() 593 7 I DON'T KNOW 291 8 NO RESPONSE 220 9 MULT. & OUT-OF-RANGE 3 TOTAL 2772		8 C09 L	102
535	\$400110C	R	DI	sc	10	1	HAVE YOU EVER USED A CALCULATOR? VALUE LABEL COUNT 1 YES 1677 2 NO 443 7 I DON'T KNOW 411 8 NO RESPONSE 233 9 MULT. & OUT-OF-RANGE 8 TOTAL 27/2		8 C09 U	J02
536	\$400111C	R	DI	sc	11	1	HAVE YOU EVER USED A BALANCE? VALUE LABEL COUNT 1 YES 787 2 NO 905 7 I DON'T KNOW 849 8 NO RESPONSE 229 9 MULT. & OUT-OF-RANGE 2 TOTAL 2772		8C09U	102



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SEQ. NO.	FIELD NAME	REL.	TYPE	вьоск	ITEM	AGES	NAME/DESCRIPTION	OLD	ID
537	N403001C	U	DI	sc	12	1	GRAPH - WHICH BOY WEIGHS MOST? VALUE LABEL COUNT 1 BILL 57 2 BOB 2461 3 TOM 24 4 DICK 3) 7 I DON'T KNOW 78 8 NO RESPONSE 116 9 MULT. & OUT-OF-RANGE 5 TOTAL 2772	82040	82
538	N403101C	U	DI	sc	13	1	COLONT	8C54C	11
539	N403201C	U	DI	SC	14	1	WATER LEVEL - U-SHAPED TUBE N/EQUAL SIZE SIDES VALUE LABEL COUNT 1 MORE ON LEFT SIDE 64 2 MORE GN RIGHT SIDE 61 3 FILLED ON LEFT 159 4 EQUAL ON BOTH SIDES* 1943 5 FILLED ON RIGHT SIDE 78 7 I DON'T KNOW 330 8 NO RESPONSE 134 9 MULT. & OUT-OF-RANGE 3 TUTAL 2772	8C21C	13
540	₩.03202C	U	DI	SC	15	1	WATER LEVEL - U-SHAPED TUBE W/ONE SIDE FATTER VALUE LABEL COUNT 1 EQUAL ON SIDES * 1574 2 FILLED ON RIGHT 292 3 FILLED ON LEFT 164 4 FAT SIDE FILLED 311 7 I DON'T KNOW 291 8 NO RESPONSE 140 9 MULT. & OUT-OF-RANGE 0 TOTAL 2772	8C21C	13
541	N403301C	U	DI	sc	16	1	BLOCKS B & C FLOAT, BLOCK A SINKS. WHAT IS TRUE? VALUE LABEL COUNT 1 BLOCK A WEIGHS MORE* 1266 2 BLOCK B WEIGHS MORE 149 3 BLOCK C WEIGHS MORE 249 4 BLOCK B WEIGHS MORE 114 7 I DON'T KNOW 831 8 NO RESPONSE 153 9 MULT. & OUT-OF-RANGE 10 TOTAL 2772	82020	77
542 -	N403401C	U	DI	sc .	17	1	SUE AND KAY ON SEESAW - HOW BALANCE? VALUE LABEL COUNT 1 SUE & KAY JUMP UP 437 2 KAY MOVE BACKWAR * 1023 3 KAY MOVE FORWARD 617 7 I DON'T KNOW 0 6 NO RESPONSE 161 9 MULT. & OUT-OF-RANGE 4 TOTAL 2242	82020	67



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SEQ.	FIELD NAME	REL. IND.	TYPE	вьоск	ITEM NO.	AGES	NAME/DESCRIPTION		οLΰ	ID
543	N403501C	U	DI	SC	18	1	CONCLUDE FROM DOG EXPERIMENT ANY FIDO LEARNS VALUE LABEL COUNT 1 YES 884 2 NO * 1038 7 I DON'T KNOW 539 8 NO RESPONSE 303 9 MULT. & OUT-OF-RANGE / 2771		8C 580	208
544	N403502C	U	בס	sc	19	1	CONCLUDE FROM DOG EXPERIMENT SOME DOGS LEARN VALUE LABEL COUNT 1 YES * 1848 2 NO 301 7 I DON'T KNOW 269 8 NO RESPONSE 351 9 MULT. & OUT-OF-RANGE 2 TOTAL 2771		80580	800
5 45	N403503C	U	DI	SC	20	1	CONCLUDE FROM DOG EXPERIMENT COUNT VALUE LABEL COUNT 1 YES 715 2 NO * 1025 7 I DON'T KNOW 602 3 NO RESPONSE 428 9 MULT. & OUT-OF-RANGE 1 TOTAL 2771		8C58C	:08
546	N403601C	U	DI	SC	21	1	TRAÎN & CAR MOVING SAME SPEED VALUE LABEL COUNT 1 GOING FORWARD 626 2 GOING BACKWARD 466 3 STANDING STILL ** 834 7 I DON'T KNOW 501 8 NO RESPONSE 343 9 MULT. & OUT-OF-RANGE 1 TOTAL 2771		80230	:18
547	N403701C	U	DI	sc	22	1	CRITERIA FOR GROUPING OBJECTSSHAPE VALUE LABEL COUNT 1 SHAPE * 1557 2 SIZE 431 3 COLOR 204 7 I DON'T KNOW 287 8 NO RESPONSE 286 9 MULT. & OUT-OF-RANGE 6 TOTAL 2771		8C55C	.06
548	N403702C	U	DI	SC	23	1	CRITERIA FOR GROUPING OBJECTSCOLOR VALUE LABEL COUNT 1 SHAPE 330 2 SIZE 288 3 COLOR * 1638 7 I DON'T KNOW 198 8 NO RESPONSE 310 9 MULT. & OUT-OF-RANGE 7 TOTAL 2771		8C55C	06
549	N4r3703C	U	DI	SC	24		CRITERIA FOR GROUPING OBJECTSSIZE VALUE LABEL 379 2 SIZE * 1459 3 COLOR 290 7 I DON'T KNOH 326 6 NJ RESPONSE 311 9 MULT. & OUT-OF-RANGE 6 TOTAL 2771		80550	06

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SEQ. NO.	FIELD NAME	REL. IND. TYPE	ITEM	AGES	NAME/DESCRIPTION	OLD ID
550	N403801C	U DI	SC 25	1	DETECT MAGNET UNDER PAPERCOPPER PENNY VALUE LABEL COUNT 1 YES 779 2 NO * 930 7 I DON'T KNOW 583 8 NO RESPONSE 470 MULT. 2 OUT-OF-RANGE 9 TOTAL 2771	8C25C02
551	N403802C	IO U	SC 26	1	DETECT MAGNET UNDER PAPERCOMPASS VALUE LABEL COUNT 1 YES * 660 2 NO 962 7 I DON'T KNOW 592 8 NO RESPONSE 552 9 MULT. & OUT-OF-RANGE 5 TOTAL 2771	<u>9</u> C25C02
552	N403803C	U DI	SC 27	1	DETECT MAGNET UNDER PAPERIRON NAIL VALUE LABEL COUNT 1 YES * 1362 2 NO 432 7 I DON'T KNOW 433 8 NO RESPONSE 541 9 MULT. & OUT-OF-RANGE 3 TOTAL 2771	8C25C 02
553	N403804C	U DI	SC 28	1	DETECT MAGNET UNDER PAPERALUMINUM FOIL VALUE LABEL CO'INT 1 YES 488 2 NO * 1116 7 I DON'T KNOW 569 8 NO RESPONSE 598 9 MULT. & OUT-OF-RANGE 0 TOTAL 2771	8C25C02
554	N403901C	U DI	SC 29	1	BOOKS READ IN SUMMER - INTERPRET TABLE VALUE LABEL COUNT 1 LOWER GRADES SAME 197 2 STUD TS READ MORE 235 3 BECKY ASKED 6TH&2ND 342 4 LOWER GRADE FEWER * 857 7 I DON'T KNOW 572 8 NO RESPONSE 542 9 MULT. & OUT-OF-RANGE 26 TOTAL 2771	9C59C11
555	1404001C	n DI	SC 30	1	BOYS/GIRLS TALLER - HOW FIND OUT? VALUE LABEL COUNT 1 ASK TEACHER MIO KNOW 365 2 LOOK UP AVERAGE 216 3 MEASURE HEIGHT * 803 4 LOOK AT SCHOOL RECOR 27: 5 SEE WHO IS TALLER 139 7 I DON'T KNOW 382 8 NO RESPONSE 583 9 MULT. & OUT-OF-RANGE 11 TOTAL 2770	8C52C01
556	N404201C	U DI	SC 31	1	TO DISSOLVE A LOT OF SUGAR QUICKLY VALUE 'ABEL COUNT 1 ICE WATER 270 2 COOL WATER 300 3 NARM WATER 281 4 VERY HOT WATER * 484 5 WATER AT ROOM TEMP 144 7 I DON'T KNOW 663 8 NO RESPONSE 622 9 MULT. & OUT-OF-RANGE 6 TOTAL 2770	8101101



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SEQ. NO.	FIELD NAME	REL.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION		OLD :	ID
557	S402101D	R	υ	SD	1	123	WHEN YOU HAVE SCIENCE IN SCHOOL DO YOU LIKE IT VALUE LABEL COUNT 1 YES 1695 2 NO 688 3 I DON'T HAVE SCIENCE 179 8 NO RESPONSE 211 9 MULT. & OUT-OF-RANGE 0 TOTAL 2773			
558	S4016n1D	R	D	SD	2	123	AT HOME DO YOU TALK ABOUT WHAT YOU LEARNED VALUE LABEL COUNT 1 YES 2009 2 NO 542 8 NO RESPONSE 201 9 MULT. & OUT-OF-RANGE 21 TOTAL 2773			
559	S401602D	R	D	SD	3	123	AT HOME DO YOU GET HELP W/SCIENCE HOMEWORK VALUE LABEL COUNT 1 YES 1396 2 NO 1074 8 NO RESPONSE 285 9 MULT. & CUT-OF-RANGE 18 TOTAL 2773			
560	S401603D	R	D	SD	4	123	AT HOME DO YOU GET HELP W/SCIENCE PROJECTS VALUE LABEL COUNT 1 YCS 1586 2 NO 876 8 NO RESPONSE 294 9 MULT. & OUT-OF-RANGE 17 TOTAL 2773			
5 61	S401604D	R	D	SD	5	123	AT HOME ODES SOMEONE SHOW YOU HOW DO SCIENCE EXP VALUE LABEL COUNT 1 YES 1267 2 NO 1156 8 NO RESPONSE 341 9 MULT. & OUT-OF-RANGE 9 FOTAL 2773			
562	S401605D	R	D	SD	6	123	AT HOME DO YOU WATCH & DISCUSS SCIENCE PROGRAM VALUE LABEL COUNT 1 YES 839 2 NO 1584 8 NO RESPONSE 343 9 MULT. & OUT-OF-RANGE 7 TOTAL 2773			
563	\$401606D	R	D	SD	7	123	DO YOU GO TO SCIENCE MUSEUM W/SUMEONE FROM HOME VALUE LABEL COUNT 1 YES 887 2 NO 1550 6 NO PESPONSE 323 9 MULT. & OUT-OF-RANGE 13 TOTAL 2773			
564 •	S401607D	R	D	SD	8	123	DO YOU TALK ABOUT SCIENCE TOPICS N/SOMEONE AT HOM VALUE LABEL COUNT 1 YES 925 2 NO 1485 8 NO RESPONSE 360 9 MULT. & OUT-OF-RANGE 3 TOTAL 2773	E		



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SEQ. NO.	FIELD NAME	RFL. INÙ.	TYPE	вьоск	ITEM NO.	AGES	NAME/DESCRIPTION		OLD	ID
565	S401608D	R	D	SD	9	123	DO YOU READ SCIENCE BOOKS W/SOMEONE AT HOME VALUE LABEL COUNT 1 YES 1488 2 NO 966 8 NO RESPONSE 317 9 MULT. & OUT-OF-RANGE 2 TOTAL 2773			
566	N412101D	U	D	SD	10	12	A MOUSE DOES NOT LAY EGGS VALUE LABEL COUNT 1 OSTRICH 271 2 FROG 297 3 MOUSE * 1663 4 TURTLE 262 8 NO RESPONSE 123 9 MULT. & OUT-OF-RANGE 156 TOTAL 2772			
567	N412201D	U	D	SD	11	12	AN AFPLE CORE DECAYS QUICKLY W/OUT HARM VALUE LABEL COUNT 1 APPLE CORE * 1281 2 METAL SOFT DRINK-CAN 392 3 PLASTIC BOTTLE 447 4 GLASS BOTTLE 425 8 NO RESPONSE 179 9 MULT. & OUT-OF-RANGE 48 TOTAL 2772			
568	N413601D	U	DI	SD	12	12	DRAW WIRES: BULB TO BATTERY SO BULB LIGHTS (1ST) VALUE LABEL COUNT 1 WIRE - NO CONYACT 1346 2 INCOMPLETE CIRCUIT 259 3 COMPLETE CIRCUIT 47 7 NON-RATEABLE 477 8 NO RESPONSE 633 9 MULT. & OUT-OF-RANGE 0 TOTAL 2762			
569	N413602D	U	DI	SD	12	12	DRAW WIRES: BULB TO BATTERY SO BULB LIGHTS (2ND) VALUE LABEL COUNT 1 WIRE - NO CONTACT 364 2 INCOMPLETE CIRCUIT 49 3 COMPLETE CIRCUIT 10 7 NON-RATEABLE 116 8 NO RESPONSE 147 9 MULT. & OUT-OF-RANGE 0 TOTAL 686			
570	N412901D	U	D	SD	13	12	WHY OPEN WINDOWS IN HOUSE WHEN TORNADO IS COMING? VALUE LABEL COUNT 1 PROVIDE PATH 659 2 CAN SEE PROGRESS 287 3 PROVIDE ESCAPE PATH 560 4 PRESSURE TO BE = * 979 8 NO RESPONSE 266 9 MULT. & OUT-OF-RANGE 21 TOTAL 2772			
571	N412801D	U	D	rŋ	14	12	WHICH DIRECTION WILL ROCK MOVE IF PULLED 2 WAYS VALUE LABEL COUNT 1 UP TO RIGHT 352 2 DOWN TO LEFT * 1163 3 STRAIGHT UP 373 4 STRAIGHT DOWN 654 8 NO RESPONSF 216 9 MULT. 2 OUT-OF-RANGE 14 TOTAL 2772			



VALUE LABEL

1

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BLOOD ONLY

LUNGS ONLY

NO RESPONSE

STOMACH ONLY

IN ALL BODY CELLS *

MULT. & OUT-OF-RANGE

TOTAL

COUNT

229

900

198

992

450

2772

3

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SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	A GF3	NAME/DESCRIPTION		OLD	ID
579	N412701D	U	D	SD	22	12	HOW WOULD NUMBERS ON CLOCK APPEAR IN MIRROR VALUE LABEL COUNT 1 REVERSE ORDER 432 2 BACKWARD 561 3 BACKWARD & REVERSE * 571 4 REGULAR 722 8 NO RESPONSE 476 9 MULT. & OUT-OF-RANGE 10 TOTAL 2772			
580	N4137010	U	D	SD	23	123	TO TEST IF ALL BLUE OBJECTS SINK SEE IF ANY FLOAT VALUE LABEL COUNT 1 LUOK FOR WHITE FLOAT 271 2 LOOK FOR WHITE SINK 280 3 LOOK FOR BLUE SINK 698 4 LOOK FOR BLUE FLOAT* 893 8 NO RESPONSE 622 9 MULT. & OUT-OF-RANGE 8 TOTAL 2772	•		
581	S401501E	R	D	SE	1	1	HOW OFTEN DU .OU HAVE SCIENCE LESSON IN SCHOOL VALUE LABEL COUNT 1 ALMOST EVERY DAY 751 2 SEVERAL TIMES A WK 652 3 ABOUT ONCE A WK 630 4 LESS THAN ONCE A WK 325 5 NEVER 329 8 NO RESPONSE 92 9 MULT. & OUT-OF-RANGE 1 TOTAL 2780			
582	S401801E	R	D	SE	2	123	HOW MANY SCIENCE EXP DID YOU HAVE LAST MONTH VALUE LABEL COUNT 1 NONE 1047 2 1 426 3 2 332 4 3 244 5 4 160 6 5 OR MORE 471 8 NO RESPONSE 100 9 MULT. & OUT-OF-RANGE 0 TOTAL 2780			
583	S403601E	R	D	SE	3	1	IN SCIENCE CLASS HOW OFTEN DO YOU WATCH A FILM VALUE LABEL COUNT 1 ABOUT ONCE A WEEK 626 2 ABOUT ONCE A MONTH 426 3 A FEW TIMES A YEAR 480 4 NEVER 797 5 I DON'T HAVE SCIENCE 344 8 NO RESPONSE 106 9 MULT. 2 0'3T-OF-RANGE 1 TOTAL 2780			
584	S403701E	R		SE	4	1	HOW OFTEN DO YOU GO ON SCIENCE FIELD TRIP VALUE LABEL COUNT 1 ABOUT ONCE A WEEK 100 2 ABOUT ONCE A MONTH 217 3 A FEW TIMES A YEAR 628 4 NEVER 1405 5 I DON'T HAVE SCIENCE 332 8 NO RESPONSE 97 9 MULT. & OUT-OF-RANGE 1 TOTAL 2780			

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SEQ. NO.	FIELD NAME	REL. IND.	TYPE	вьоск	ITEM NO.	AGES	NAME/DESCRIPTION	
585	N413901E	U	D	SE	5	1	MAIN FUNCTION OF HEART IS PUMP BLOOD TO ALL PARTS VALUE LABEL COUNT 1 PUMP BLOOD TO PART * 1935 2 KEEP PERSON WARM 252 3 STORE EXTRA BLOOD 217 4 TAKE WASTE FOOD 178 8 NO RESPONSE 197 9 MULT. & OUT-OF-RANGE 1 TOTAL 2780	
586	N+14101E	U	Đ	SE	6	1	WHICH PLANT WOULD PROBABLY HAVE FLOWERS VALUE LABEL COUNT 1 FERN 154 2 MUSHROOM 124 3 PINE CONE 96 4 BUSH * 1800 8 NO RESPONSE 585 9 MULT. & OUT-OF-RANGE 21 TOTAL 2780	
587	N414901E	U	D	SE	7	1	FOOD IS LIKE GASOLINE BECAUSE BOTH PROVIDE ENERGY VALUE LABEL COUNT 1 BOTH BUILD PARTS 296 2 BOTH PROVIDE ENERGY* 1755 3 BOTH DISSOLVE THINGS 308 4 BOTH BURNED W/FLAME 251 8 NO RESPONSE 168 9 MULT. 2 OUT-OF-RANGE 2 TOTAL 2780	
588	N414801E	U	D	SE	8	1	HERON LIVES AT PONDS, EATS SNAILS AND FISH VALUE LABEL COUNT 1 HERON # 1736 2 SPARROW 124 3 HAWK 467 4 SWALLOW 220 8 NO RESPONSE 189 9 MULT. 2 OUT-OF-RANGE 44 TOTAL 2780	
589	N434501E	U	DI	SE	9	1	SUN IS BIGGER THAN MOON; LOOKS THE SAME SIZE (1ST VALUE LABEL COUNT 1 ERRONEOUS RESPONSE 1016 2 DISTANCE-RELATED 505 3 MOO': CLOSER THAN SUN 413 7 NON-RATEABLE 342 8 NO RESPONSE 488 9 MULT. & OUT-OF-RANGE 0 TOTAL 2764	,
590	N434502E	U	DI	SE	9	1	SUN IS BIGGEP THAN MOON; LOOKS THE SAME SIZE (2ND: VALUE LABEL COUNT 1 ERRONEOUS RESPONSE 247 2 DISTANCE-RELATED 117 3 MOON CLOSER THAN SUN 82 7 NON-RATEABLE 88 8 NO RESPONSE 123 9 MU_T. & OUT-OF-RANGE 0 TOTAL 653	
591	₩34601E	U	D	SE .	10	1	CHILDREN OFTEN LOOK LIKE PARENTS VALUE LABEL COUNT 1 LIVE CLOSE TO PARENT 543 2 EAT SAME KIND FOOD 216 3 INHERITED CHARACTER* 1460 4 TAUGHT SAME THINGS 367 8 NO RESPONSE 190 9 MULT. & OUT-OF-RANGE 4 TOTAL 2780	

2

2780

MULT. & OUT-OF-RANGE

TOTAL

							" " " " " " " " " " " " " " " " " " " "	
SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLCCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
599	N433101E	U	D	SE	18	1	DOG HAD LEG CUT OFF, WHAT LIKELY ABOUT LATER PUPS VALUE LABEL COUNT 1 ALL WERE LAME 421 2 MOST WERE LAMF 480 3 MOST WERE LAME 310 4 NONE WERE LAME * 1106 8 NO RESPONSE 460 9 MULT. 2 OUT-OF-RANGE 3 TOTAL 2780	
600	N414201E	U	5	SE	19	1	CHILD IN CA GETTING UP ON OTHERSIDE GOING BED, WHY VALUE LABEL COUNT 1 EARTH HOVES AROUND S 846 2 EARTH TURNS ON AXIS* 551 3 SUN TURNS ON AXIS 222 4 MOON BLOCKS SUNLIGHT 669 8 NO RESPONSE 491 9 MULT. 2 OUT-OF-RANGE 1 TOTAL 2780	
601	S403201F	R	D	SF	1	1	HOW MUCH TIME SPENT ON SCIENCE HOMEWORK EACH WEEK VALUE LABEL COUNT 1 NONE 796 2 1/2 HOUR 953 3 1 HOUR 438 4 MORE THAN 1 HOUR 199 5 NO SCIENCE CLASS 311 8 10 RESPONSE 92 9 MULT. 2 OUT-OF-RANGE 0 TOTAL 2789	
602	\$403801F	R	D	SF	2	1	HOW OFTEN DO YOU DO SCIENCE EXPERIMENTS VALUE LABEL COUNT 1 ALMOST EVERY DAY 308 2 ABOUT ONCE A WEEK 789 3 A FEW TIMES A YEAR 685 4 NEVER 498 5 I DON'T HAVE SCIENCE 397 8 NO RESPONSE 109 9 MULT. & OUT-OF-RANGE 3 TOTAL 2789	
603	\$403901F	R	0	SF	3	1	HOW OFTEN DO YOU READ SCIENCE TEXTBOOK IN CLASS VALUE LABEL COUNT 1 ALMOSY EVERY DAY 834 2 ABOUT ONCE A WEEK 718 3 A FEW TIMES A YEAR 305 4 NEVER 413 5 "DON'T HAVE SCIENCE 407 8 NO RESPONSE 110 9 MULT. 2 OUT-OF-RANGE 2 TOTAL 2789	
604	S404001F	R	D	SF	4	1	HOW OFTEN DO YOU DO SCIENCE ORAL OR WRITTEN REPORT VALUE LABEL COUNT 1 ABOUT ONCE A WEEK 528 2 ABOUT ONCE A MONTH 455 3 A FEW TIMES A YR 446 4 NEVER 837 5 I DON'T HAVE SCIENCE 397 8 NO RESPONSE 124 9 MULT. 2 OUT-OF-RANGE 2 TOTAL 2789	

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SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	MAME/DESCRIPTION	OLD ID
605	N433301F	U	D	SF	5	1	HICH OF TUBES WITH WATER TO SAME LEVEL HAS VALUE LABEL COUNT 1 TUBE 1 177 2 TUBE 2 118 3 TUBE 3 * 1915 4 ALL TUBES SAME AMT 456 8 NO RESPONSE 121 9 MULT. 2 OUT-OF-RANGE 2 TOTAL 2789	MOST
606	N415801F	U	D	SF	6	1	HY MAY BECOME ILL FROM FRIEND WITH FLU VALUE LABEL COUNT 1 ROOM TOO WARM 234 2 ATE SAME FOOD 281 3 DID NOT DRESS RIGHT 194 4 VIRUS ENTERED BODY * 1925 8 NO RESPONSE 153 9 MULT. 2 OUT-OF-RANGE 2 TOTAL 2789	
607	N416001F	U	D	SF	7	1	SEST WAY TO MAKE SELF COOLER IS TAKE SHOWER VALUE LABEL COUNT 1 TAKE A SHOWER * 1337 2 DRY OFF SWEAT 501 3 PUT POWDER ALL OVER 252 4 EAT MORE DRINK LESS 538 8 NO RESPONSE 159 9 MULT. 2 OUT-OF-RANGE 2 TOTAL 2789	
608	N433401F	U	D	SF	8	1	RAPH - HOW LONG IS SHADOW OF STICK AT 11 A VALUE LABEL COUNT 1 10 CM 405 2 20 CM * 1037 3 30 CM 298 4 40 CM 830 8 NO RESPONSE 219 9 MULT. & OUT-OF-RANGE 0 TOTAL 2789	m.
609	N433501F	U	D	SF	9	1	SUE SHOULD SIT AT #3 TO MAKE SEESAW GO DOWN VALUE LABEL COUNT 1 1 371 2 2 367 3 3 * 1892 8 NO RESPONSE 159 9 MULT. 2 OUT-OF-RANGE 0 TOTAL 2789	
610	N416301F	U	D	SF	10	1	COCKS ARE FOUND ON BOTH THE EARTH AND MOON VALUE LABEL COUNT 1 AIR 609 2 PLANTS 246 3 WATER 99 4 ROCKS * 1567 8 NO RESPONSE 232 9 MULT. 2 OUT-OF-RANGE 36 TOTAL 2789	
611	N415401F	U	0	SF	11	1	CORRECT ORDER OF MOTH LIFE STAGES: LARVA-PU VALUE LABEL COUNT 1 LARVA-PUPA-MOTH * 1525 2 PUPA-MOTH-LARVA 118 3 MOTH-LARVA-PUPA 135 4 PUPA-LARVA-MOTH 796 8 NO RESPONSE 198 9 MULT. 2 OUT-OF-RANGE 17 TOTAL 2789	PTCM-A°

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SEQ. NO.	FIELD NAME	REL. IND.	TYPE	вьоск	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
612	N416501F	U	D	SF	12	1	TREE BRANCH SNAPPING DFF REQUIRES STRONGEST WIND VALUE LABEL COUNT 1 DRY FALLEN LEAVES 418 2 SMOKE FROM CHIMMEY 376 3 BRANCHES SNAPPING * 1212 4 FLAGS WAVING ON POLE 524 8 NO RESPONSE 255 9 MULT. & OUT-OF-RANGE 3 TOTAL 2788	
613	N412501F	U	D	SF	13	1	TEMP OF 100'F IS SLIGHTLY HIGHER THAN NORMAL VALUE LABEL COUNT 1 DANGEROUSLY HIGH 886 2 SLIGHTLY HIGHER * 1057 3 NORMAL TEMP 334 4 SLIGHTLY LOWER 221 8 NO RESPONSE 288 9 MULT. & OUT-OF-RANGE 2 TOTAL 2788	
614	N415701F	U	D	SF	14	1	INSECTS HELP PLANTS BY CARRYING POLLEN VALUE LABEL COUNT 1 BRING FOOD TO PLANT 636 2 CARRY POLLEN * 1196 3 LAY THEIR EGGS 278 4 EAT THEIR LEAVES 340 8 NO RESPONSE 336 9 MULT. & OUT-O7-RANGE 2 TOTAL 2788	
615	N416701F	U	DI	SF	15	1	EXPLAIN WHY FLAME GOES OUT IF GLASS PUT OVER IT(1 VALUE LABEL COUNT 1 NO NEED FOR OXYGEN 710 2 OXYGEN IS NECESSARY 1204 7 NON-RATEABLE 160 8 NO RESPONSE 695 9 MULT. 2 OUT-OF-RANGE TOTAL 2769)
616	N416702F	U	DI	SF	15	1	EXPLAIN WHY FLAME GOES OUT IF GLASS PUT O'VER IT(2 VALUE LABEL COUNT 1 NO NEED FOR OXYGEN 168 2 OXYGEN IS NECESSARY 314 7 NON-RATEABLE 36 8 NO RESPONSE 150 9 MULT. & OUT-OF-RANGE 0 TOTAL 668)
617	N416101F	U	D	SF	16	1	WHEN WINTER IN N. AMERICA SUMMER IN AUSTRILIA VALUE LABEL COUNT 1 WINTER 323 2 SPRING 617 3 SUMMER * 1053 4 FALL 335 8 NO RESPONSE 457 9 MULT. 2 OUT-OF-RANGE 2 TOTAL 2787	
618	N433201F	U	D	SF	17	1	IN WHICH AQUARIUM WILL FISH LIVE THE LONGEST VALUE LABEL COUNT 1 SUN, PLANTS * 687 2 SUN, NO PLANTS 252 3 NO SUN, PLANTS 1367 8 NO RESPONSE 472 9 MULT. & OUT-OF-RANGE 9 TOTAL 2787	

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SEQ. NO.	FIELD NAME	REL. IND.		BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION		OLD ID
619	N415601F	U	D	SF	18	1	BIRDS WALLOW ROCKS TO AID IN DIGESTION VALUE LABEL COUNT 1 USE THEM AS FOOD 588 2 USE TO BUILD SKELETN 464 3 HELP GRIND UP FOOD * 792 4 USED AS TEETH 269 8 NO RESPONSE 672 9 MULT. & OUT-OF-RANSE 2 TOTAL 2787		
620	N416601F	U	D	SF	19	1	WHEN FIRST HUMANS LANDED ON MOON - 15-25 YEARS VALUE LABEL COUNT 1 1-3 YRS AGO 297 2 15-25 YRS AGO * 559 3 30-50 YRS AGO 497 4 75-100 1 5 AGO 753 8 NO RESPON 5 680 9 MULT. 2 OUT-OF-RANGE 1 TOTAL 2787	AGO	
621	S4041016	R	D	S3	1	1	DOES SCIENCE MAKE YOU FEEL HAPPY VALUE LABEL COUNT 1 YES 1440 2 NO 644 8 NO RESPONSE 712 9 MULT. & OUT-OF-RANGE 12 TOTAL 2808		
622	S404102G	R	D	SG	2	1	DOES SCIENCE MAKE YOU FEEL INTERESTED VALUE LABEL COUN'T 1 YES 1526 2 NO 485 8 NO RESPONSE 780 9 MULT. 2 OUT-OF-RANGE 17 TOTAL 2808		
623	S404103G	R	D	SG	3	1	DOES SCIENCE MAKE YOU FEEL DUMB VALUE LABEL COUNT 1 YES 308 2 MO 1381 8 NO RESPONSE 1114 9 MULT. & OUT-OF-RANGE 5 TOTAL 2808		
624	S404104G	R	D	SG	4	1	DOES SCIENCE MAKE YOU FEEL EXCITED VALUE LABEL COUNT 1 YES 895 2 NO 754 8 NO RESPONSE 1159 9 MULT. & OUT-OF-RANGE 0 TOTAL 2808		
625	S404105G	R	D	\$.	5	1	DOES SCIENCE MAKE YOU FEEL SUCCESSFUL VALUE LABEL COUNT 1 YES 848 2 NO 807 8 NO RESPONSE 1152 9 MULT. & OUT-OF-RANGE 1 TOTAL 2808		
626	S404201G	R	D	SG	6	1	ARE THINGS LEARNED IN SCIENCE USEFUL OUT OF SCH VALUE LABEL COUNT 1 YES 1760 2 NO 910 8 NO RESPONSE 137 9 MULT. & OUT-OF-RANGE 1 TOTAL 2808	100L	



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SEQ.	FIELD	REL.			ITEM			
NO.	NAME	T . CNI	TYPE B	LOCK	NO.	AGES	NAME/DESCRIPTION	OLD ID
627	\$404301G	R	D	SG	7	1	WILL KNOWING ALOT ABOUT SCIENCE HELP WHEN GROWN UP VALUE LABEL COUNT 1 YES 1904 2 NO 196 3 TOO SOON TO KNOW 603 8 NO RESPONSE 105 9 MULT. & OUT-OF-RANGE 0 TOTAL 2808	
628	₩37601 G	υ	D	SG	8	1	TEMPERATURE GRAPH - WEDNESDAY IS HOTTEST DAY VALUE LABEL COUNT 1 HONDAY 101 2 TUESDAY 92 3 WEDNESDAY * 240C 4 THURSDAY 111 8 NO RESPONSE 96 9 MULT. & DUT-OF-RANGE 2 TOTAL 2808	
629	N437701G	U	D	SG	9	1	RECORD PLAYER NEEDS AN ELECTRIC MOTOR TO WORK VALUE LABEL COUNT 1 FLASHLIGHT 468 2 RECORD PLAYER * 754 3 COOKING STOVE 965 4 WINDUP WRISTWATCH 430 8 NO RESPONSE 139 9 MULT. & OUT-OF-RANGE 52 TOTAL 2808	
630	N4378016	U	D	SG	10	1	FOOD CHAIN -IF MICE KILLED CATS WOULD GO HUNGRY VALUE LABEL COUNT 1 GRASSHOPPER DIE 283 2 GRASS WOULD GROW 208 3 CATS HUNGRY * 1019 4 NO MICE 1167 8 NO RESPONSE 122 9 MULT. & OUT-OF-RANGE 7 TOTAL 2806	
631	N4379016	U I	D	SG	11	1	HOW CACTUS ADAPTED TO DESERT - STORES WATER VALUE LABEL COUNT 1 TASTY FOR ANIMALS 421 2 NOT GROW IN SHADE 492 3 THEY STORE WATER * 1215 4 NEED SAND TO GROW 500 8 NO RESPONSE 173 9 MULT. 2 OUT-OF-RANGE 5 TOTAL 2806	
632	N4380016	U I	D	SG	12	1	GRAM OF SALT DISSOLVED IN 100 GRAMS H20 WEIGHS 101 VALUE LABEL COUNT 1 101 GRAMS * 1123 2 100 GRAMS 1009 3 99 GRAMS 463 8 NO RESPONSE 211 9 MILT. & OUT-OF-RANGE 0 TOTAL 2806	
633	N438101G	U I	D	SG	13	1	BUTTERFLY WITH 100GM MASS HAS LARGEST SURFACE AREA VALUE LABEL COUNT 1 FLY 377 2 EARTHWORM 896 3 SPIDER 403 4 BUTTERFLY * 902 8 NO RESPONSE 227 9 MULT. & OUT-OF-RANGE 1 TOTAL 2806	

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SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION		OLD ID
634	N4382016	U	D	SG	14	1	WHAT PART OF BULB GLOWS TD PRODUCE LIGHT VALUE LABEL COUNT 1 THIN WIRE CENTER * 1336 2 SPECIAL GAS 518 3 SPECIAL GLASS 438 4 SPECIAL PAINT 240 8 NO RESPONSE 271 9 MULT. & OUT-OF-RANGE 3 TOTAL 2806		
635	N438301G	U	D	SG	15	1	BATTERY, SPRING AND GAS CAN STORE ENERGY VALUE LABEL COUNT 1 BATTERY ONLY 567 2 SPRING ONLY 276 3 GASOLINE ONLY 430 4 ALL THREE * 1332 8 NO RESPONSE 197 9 HULT. & OUT-OF-RANGE 4 TOTAL 2806		
636	N438401G	υ	D	SG	16	1	WHY OCEAN WATER FREEZES AT LOWER TEMPERATURE VALUE LABEL COUNT 1 WATER IN MOTION 452 2 FRESHWATER COOLED 477 3 CONTAIN MINERAL SAL* 849 4 LARGER FRESHWATER 701 8 NO RESPONSE 323 9 MULT. & OUT-OF-RANGE 5 TOTAL 2807		
637	N4385016	U	D	SG	17	1	PATH B IN PICTURE SHOWS PATH TAKEN BY BALL VALUE LABEL COUNT 1 A 381 2 B * 836 3 C 1006 4 D 329 8 NO RESPONSE 252 9 MULT. & OUT-OF-RANGE 3 TOTAL 1807		
638	N4386016	U	D	SG	18	1	AT 12 NOON SHADOW WOULD BE SHORTEST VALUE LABEL COUNT 1 7 A.M 722 2 10 A.M. 278 3 12 NOON * 685 4 4 P.M. 839 8 NO RESPONSE 283 9 MULT. & OUT-OF-RANGE 0 TOTAL 2807		
639	N4387016	U	D	SG	19	1	IN WHICH BODY PARTS IS FOOD NOT DIGESTED - CELLS VALUE LABEL COUNT 1 MOUTH 781 2 STOMACH 476 3 SMALL INTESTINE 450 4 BODY CELLS 742 8 NO RESPONSE 348 9 MULT. & OUT-OF-RANGE 10 TOTAL 2807		
640	N4388016	U	D	SG ,	20	1	SEED WILL GROW NORMALLY EVEN IF PLANTED UPSIDEDON VALUE LABEL COUNT 1 WILL NOT GROW 764 2 ROOTS WILL GROW UP 762 3 GROW NORMALLY * 914 8 NO RESPONSE 365 9 MULT. & OUT-OF-RANGE 2 TOTAL 2807	N	

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SEQ.	FIELD	REL.			ITEM			
NO.	NAME	IND.	TYPE	BLOCK	NO.	AGES	NAME/DESCRIPTION	OLD ID
641	N4389016	υ	D	SG	21	1	WHICH PAIR WERE BOTH MADE FROM THINGS ONCE ALIVE VALUE LABEL COUNT 1 ENGINES & HANDLEBARS 500 2 THREAD & NEWSPAPER * 938 3 CHINA DISHES & WINDO 466 4 ALUMINUM POTS DETERG 465 8 NO RESPONSE 435 9 MULT. & OUT-OF-RANGE 3 TOTAL 2807	
642	S60C101A	R	D	CA	1	123	HAVE YOU USED A COMPUTER IN : MATH CLASS VALUE LABEL COUNT 1 YES 1360 2 NO 1182 8 NO RESPONSE 214 9 MULT. & OUT-OF-RANGE 14 TOTAL 2770	
643	S600102A	R	D	CA	2	123	HAVE YOU USED A COMPUTER IN: READING/ENGLISH CLAS VALUE LABEL COUNT 1 YES 635 2 NO 1602 8 NO RESPONSE 522 9 MULT. & OUT-OF-RANGE 11 TOTAL 2770	
644	S600103A	R	D	CA	3	123	HAVE YOU USED A COMPUTER IN: SCIENCE CLASS VALUE LABEL COUNT 1 YES 374 2 NO 1806 8 NO RESPONSE 584 9 MULT. & OUT-OF-RANGE 6 TOTAL 2770	
645	S600104A	R	Đ	CA	4	123	HAVE YOU USED A COMPUTER IN: SOCIAL STUDIES CLASS VALUE LABEL COUNT 1 YES 317 2 NO 1843 8 NO RESPONSE 608 9 MULT. & OUT-OF-RANGE 2 TOTAL 2770	
646	S600105A	R	D	CA	5	123	HAVE YOU USED A COMPUTER IN: ART CLASS VALUE LABEL COUNT 1 YES 557 2 NO 1626 8 NO RESPONSE 586 9 MULT. & OUT-OF-RANGE 1 TOTAL 2770	
647	S600106A	R	D	CA	6	123	HAVE YOU USED A COMPUTER IN: MUSIC CLASS VALUE LABEL COUNT 1 YES 441 2 NO 1731 8 NO RESPONSE 598 9 MULT. & OUT-OF-RANGE 0 TOTAL 2770	
648	S600201A	R	D	CA	7	123	HOW WELL DO YCJ TYPE VALUE LABEL COUNT 1 VERY WELL 587 2 WELL 758 3 NOT WELL 763 4 BADLY 107 5 NEVER 429 & NO RESPONSE 126 9 MULT. & OUT-OF-RANGE 0 TOTAL 2770	

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SEQ. NO.	FIELD NAME	REL.	TYPE	вьоск	ITEM NO.	AGES	NAME/DESCRIPTION		OLD ID
649	S600301A	R	D	CA	8	123	HAVE YOU USED A COMPUTER FOR : WRITING LETTERS VALUE LABEL COUNT 0 NO 1641 1 YES 1059 8 NO RESPONSE 70 TOTAL 2770		
650	S600302A	R	D	CA	8	123	HAVE YOU USED A COMPUTER FOR : WRITING STORIES VALUE LABEL COUNT 0 NO 1994 1 YES 706 8 NO RESPONSE 70 TOTAL 2770		
651	S600303A	R	D	CA	8	123	HAVE YOU USED A COMPUTER FOR : WRITING REPORTS VALUE LABEL COUNT 0 NO 2298 1 YES 400 8 NO RESPONSE 72 TOTAL 2770		
652	S600304A	R	D	CA	8	123	I HAVE NEVER USED A COMPUTER VALUE LABEL COUNT 0 NO 1985 1 YES 713 8 NO RESPONSE 72 TOTAL 2770		
653	S600401A	R	D	CA	9	123	COULD YOU BECOME GOOD AT PROGRAMMING VALUE LABEL COUNT 1 YES 1769 2 NO 859 8 NO RESPONSE 142 9 MULT. & OUT-OF-RANGE 0 TOTAL 2770		
654	S600501A	R	D	CA	10	1	DO YOU USE A COMPUTER TO : PRACTICE MATH VALUE LABEL COUNT 1 YES 1334 2 NO 1251 8 NO RESPONSE 171 9 MULT. & OUT-OF-RANGE 14 TOTAL 2770		
655	S600502A	R	D	CA	11	1	DO YOU USE A COMPUTER TO - PRACTICE READING VALUE LABEL COUNT 1 YES 595 2 NO 1916 8 NG RESPONSE 241 9 MULT. & OUT-OF-RANGE 18 TOTAL 2770		
656	S600503A	R	D	CA	12	1	DO YOU USE A COMPUTER TO : PRACTICE SPELLING TOUND TOUN		
657 •	S600504A	R	D	CA	13	1	DO YOU USE A COMPUTER TO : DO SCIENCE PROBLEMS VALUE LABEL COUNT 1 YES 349 2 NO 2152 8 NO RESPONSE 260 9 MULT. & OUT-OF-RANGE 9 TOTAL 2770		

SEQ. NO.	FIELD Name	REL. IND.	TYPE	вьоск	ITEM NO.	AGES	NAME/DESCRIPTION
658	S600505A	R	D	CA	14	1	DO YOU USE A COMPUTER TO: LEARN AND MAKE MUSIC VALUE LABEL COUNT 1 YES 493 2 NO 2010 8 NO RESPONSE 258 9 MULT. & OUT-OF-RANGE 9 TOTAL 2770
659	S600506A	R	D	CA	15	1	DO YOU USE A COMPUTER TO: MAKE GRAPHS VALUE LABEL COUNT 1 YES 664 2 NO 1826 8 NO RESPONSE 269 9 MULT. & OUT-OF-RANGE 11 TOTAL 2770
660	S600507A	R	D	CA	16	1	DO YOU USE A COMPUTER TO: MAKE A DATABASE VALUE LABEL COUNT 1 YES 351 2 NO 2121 8 NO RESPONSE 297 9 MULT. & OUT-OF-RANGE 1 TOTAL 2770
661	S600508A	R	D	CA	17	1	DO YOU USE A COMPUTER TO : SEND MSGS TO FRIENDS VALUE LABEL COUNT 1 YES 510 2 NO 1972 8 NO RESPONSE 287 9 MULT. & OUT-OF-RANGE 1 TOTAL 2 770
662	S600509A	R	D	CA	18	1	DO YOU USE A COMPUTER TO: PLAY GAMES VALUE LABEL COUNT 1 YES 1747 2 NO 762 8 NO RESPONSE 259 9 MULT. & OUT-OF-RANGE 2 TOTAL 2770
663	N603101A	ប	D	CA	19	123	WHYCH DID KAREN USE TO WRITE HER STORY VALUE LABEL COUNT 1 A WORD PROC PROGRAM* 809 2 A GRAPHICS PROGRAM 215 3 A SPELLING PROGRAM 567 4 A PROGRAM SHE WROTE 790 8 NO RESPONSE :71 9 MULT. & OUT-OF-RANGE 18 TOTAL 2770
664	N600101A	U	D	CA	20	123	WHICH PICTURE SHOWS A KEYBOARO VALUE LABEL COUNT 1 PICTURE 1 194 2 PICTURE 2 181 3 PICTURE 3 92 4 PICTURE 6 * 2145 8 NO RESPONSE 152 9 MULT. 2 OUT-OF-KANGE 5 TOTAL 2769
665	AS0100A	υ	D	CA	21	123	WHICH PICTURE SHOWS A DISK DRIVE VALUE LABEL COUNT 1 PICTURE 1 * 1697 2 PICTURE 3 199 3 PICTURE 8 168 4 PICTURE 9 523 8 NO RESPONSE 180 9 MULT. & OUT-OF-RANGE 2 TOTAL 276°

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666	N600103A	U	D	CA	22	123	WHICH PICTURE SHOWL A JOYSTICK VALUE LAGEL COUNT 1 PICTURE 4 * 2244 2 PICTURE 5 156 3 PICTURE 7 85 4 PICTURE 9 92 6 NO RESPONSE 187 9 MULT. & OUT-OF-RANGE 5 TOTAL 2769			
667	N600104A	U	D	CA	23	123	WHICH PICTURE SHOWS A DISPLAY SCREEN VALUE LABEL COUNT 1 PICTURE 1 218 2 PICTURE 2 * 2023 3 PICTURE 3 196 4 PICTURE 6 114 8 NO RESPONSE 209 9 MULT. 2 OUT-OF-RANGE 9 TOTAL 2769			
668	N600105A	U	D	CA	24	123	WHICH PICTURE SHOWS A FLOPPY DISK VALUE LABEL COUNT 1 PICTURE 4 105 2 PICTURE 5 351 3 PICTURE 7 411 4 PICTURE 9 * 1678 8 NO RESPONSE 221 9 MULT. & OUT-OF-RANGE 3 TOTAL 2769			
669	N6001 06A	U	D	CA	25	123	WHICH PICTURE SHOWS A PRINTER VALUE LABEL COUNT 1 PICTURE 1 159 2 PICTURE 2 146 3 PICTURE 3 * 1970 4 PICTURE 6 296 8 NO RESPONSE 198 9 MULT. & OUT-OF-RANGE 0 TOTAL 2769			
670	N603201A	U	D	CA	26	123	WHAT IS BEST WAY TO FIX: "PIE" SPELLED WRONG 4 X VALUE LABEL COUNT 1 SEARCH AND REPLACE * 1348 2 MOVE(CUT AND PATSE) 373 3 INSERT 292 4 DELETE 450 8 NO RESPONSE 303 9 MULT. & OUT-OF-RANGE 3 TOTAL 2769			
671	N603202A	U	D	CA	27	123	WHAT IS BEST WAY TO FIX: "GREASE" SPELLED WRONG VALUE LABEL COUNT 1 SEARCH AND REPLACE 1188 2 MOVE(CUT AND PASTE) 355 3 INSERT # 440 4 DELETE 457 8 NO RESPONSE 327 9 MULT. & OUT-OF-RANCE 2 TOTAL 2769			
672	N603203A	U	D	CA	28	123	WHAT IS BEST WAY TO FIX: PHRASE OUT OF ORDER VALUE LABEL COUNT 1 SEARCH AND REPLACE 867 2 MOVE(CUT AND PASTE)* 707 3 INSERT 388 4 DELETE 444 8 NO RESPONSE 360 9 MULT. & OUT-OF-RANGE 4 TOTAL 2770			

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION
673	N60.5204A	U	D	CA	29	123	WHAT IS BEST WAY TO FIX: "LE." SPELLED WRONG VALUE LABEL COUNT 1 SEARCH AND REPLACE 1002 2 MOVE(CUT AND PASTE) 392 3 INSERT 449 4 DELETE * 564 8 NO RESPONSE 361 9 MULT. & OUT-OF-RANGE 2 TOTAL 2770
674	S600601A	R	D	CA	30	123	DO YOU KNOW THE PROGRAMMING LANGUAGE : BASIC VALUE LABEL COUNT 0 NO 1109 1 YES 1282 8 NO RESPONSE 379 TOTAL 2770
675	S600602A	R	D	CA	30	123	DO YOU KNOW THE PROGRAMMING LANGUAGE: LOGO VALUE LABEL COUNT 0 NO 1911 1 YES 480 8 NO RESPONSE 379 TOTAL 2770
676	S600603A	R	D	CA	30	123	DO YOU KNOW THE PROGRAMMING LANGUAGE : PASCAL VALUE LABEL COUNT 0 NO 2264 1 YES 127 8 NO RESPONSE 379 TOTAL 2770
677	S600604A	R	D	CA	30	123	DO YOU KNOW THE PROGRAMMING LANGUAGE : FORTRAN VALUE LABEL COUNT 0 NO 2163 1 YES 228 8 NO RESPONSE 379 TOTAL 2770
678	S600605A	R	D	CA	30	123	DO YOU KNOW THE PROGRAMMING LANGUAGE : COBOL VALUE LABEL COUNT 0 NO 2284 1 YES 107 8 NO RESPONSE 379 TOTAL 2770
679	S600606A	R	D	CA	30	123	DO YOU KNOW THE PROGRAMMING LANGUAGE : PILOT VALUE LABEL COUNT 0 NO 2080 1 YES 311 8 NO RESPONSE 379 TOTAL 2770
680	\$600701A	R	D	CA	31	123	WHICH PROGRAMMING LANGUAGE DO YOU KNOW BEST VALUE LABEL COUNT 1 BASIC 1099 2 LOGO 358 3 PASCAL 105 4 FORTRAN 187 5 ™OL 91 6 LOT 226 8 ⋈ RESPONSE 639 9 MULT. 2 OUT-OF-RANGE 65 TOTAL 2770

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SEQ. NO.	FIEL D Name	REL. IND. TY	ITE BLOCK NO		NAME/DESCRIPTION	OLD ID
681	N604901A	ם ט	CA 3	2 123	WHAT DOES THE COMPUTER PRINT AFTER YOU TYPE RUN VALUE LABEL COUNT 1 NOTHING 74° 2 35 / 12 * 232 3 5*7 , 5+7 848 4 35 12 277 8 NO RESPONSE 665 9 MULT. & OUT-OF-RANGE 7 TOTAL 2769	
682	N605001A	ם ט	CA 3	3 123	WHAT DOES THE COMPUTER PRINT AFTER YOU TYPE LIST VALUE LABEL COUNT 1 NOTHING 501 2 10 PRINT "HONDAY" # 805 3 MONDAY 462 4 PRINT "MONDAY" 315 8 NO RESPONSE 682 9 MULT. & OUT-OF-RANGE 4 TOTAL 2769	
683	N605101A	ם ט	CA 3	4 123	WHAT DOES THE COMPUTER PRINT AFTER YOU TYPE RUN VALUE LABEL COUNT 1 NOTHING 597 2 HONDAY 182 3 TUESDAY * 279 4 HONDAY/TUESDAY 1007 8 NO RESPONSE 702 9 MULT. & OUT-OF-RANGE 2 TOTAL 2769	
684	N 6 05201A	ס ט	CA 3.	5 123	WHAT DOES THE COMPUTER PRINT AFTER YOU TYPE RUN VALUE LABEL COUNT 1 HELLO HELLO 550 2 HELLOHELLO 242 3 HELLO/HELLO/HELLO * 384 4 HELLO 753 6 NO RESPONSE 809 9 MULT. & OUT-OF-RANGE 31 TOTAL 2769	
685	N608501A	ם ט	CA 3	7 12	WHAT PICTURE MADE BY REPEAT 3cFD 50 RT 90 VALUE LABEL COUNT 1 PICTURE 1 * 322 2 PICTURE 2 391 3 PICTURE 3 563 4 PICTURE 4 327 8 NO RESPONSE 1165 9 MULT. 2 OUT-OF-RAMSE 1 TOTAL 2769	-
686	N608601A	ם ט	LA 3	3 12	WHAT DOES COMPUTER PRINT AFTER PRINT "HI VALUE LABEL COUNT 1 HI 589 2 PRINT "HI 469 3 HI # 301 4 HI NEEDS MORE INPUTS 399 8 NO RESPONSE 1011 9 MULT. & OUT-OF-RANGE 0 TOTAL 2769	
687	N608701A	ם ט	CA 3'	9 12	WHAT PICTURE MADE BY FD 50/FD 10/RT 90/FD 10 VALUE LABEL COUNT 1 PICTURE 1 298 2 PICTURE 2 365 3 PICTURE 3 510 4 PICTURE 4 * 359 8 NO RESPONSE 1236 9 MULT. & OUT-OF-RANGE 1 TOTAL 2769	

							1 YES	689
							S MO	1900
							8 NO REJFONSE	155
							9 MULT. & OUT F	-RANGE 8
								TOTAL 2752
694	S60r, 906B	R	D	СВ	6	123	LEARNING COMPUTER MORE	IMPORTANT THAN : HEALTH
							VALUE LABEL	COUNT
							1 YES	490
							2 NO	2109
							8 NO RESPONSE	149
							9 MULT. # OUT-OF	-RANGE 4
								TOTAL 2752
695	56009078	R	D	СВ	7	123	LEARNING COMPUTER HORE	IMPORTANT THAN : ART
							VALUE LABEL	COUNT
							1 YES	1383
,							2 NO	1205
							8 NO RESPONSE	155
							9 MULT. & OUT-OF	-RANGE 9
								TOTAL 2752

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SEQ. NO.	FIELD NAME	REL. IND.	TYPE	вьоск	ITEM NO.	AGES	NAME/DESCRIPTION		OLD ID
696	S600908B	R	D	CB	8	123	LEARNING COMPUTER MORE IMPORTANT THAN: SCIENCE VALUE LABEL COUNT 1 YES 535 2 NG 2046 8 NO RESPONSE 167 9 MULT. & OUT-OF-RANGE 4 TOTAL 2752		
697	S600909B	R	D	СВ	9	123	LEARNING COMPUTER MORE IMPORTANT THAN : MATH VALUE LABEL COUNT 1 YES 533 2 NO 2065 8 NO RESPONSE 153 9 MULT. & OUT-OF-RANGE 1 TOTAL 2752		
698	S600201B	R	D	СВ	10	123	HOW WELL DO YOU TYPE VALUE LABEL COUNT 1 VERY WELL 571 2 WELL 715 3 NOT WELL 736 4 BADLY 105 5 NEVER 428 8 NO RESPONSE 195 9 MULT. & OUT-OF-RANGE 2 TOTAL 2752		
699	S600301B	R	D	СВ	11	123	HAVE YOU USED A COMPUTER FOR: WRITING LETTERS VALUE LABEL COUNT 0 NO 1689 1 YES 995 8 NO RESPONSE 68 TOTAL 2752		
700	S600302B	R	D	CB	11	123	HAVE YOU USED A CCMPUTER FOR : WRITING STORIES VALUE LABEL COUNT 0 NO 1988 1 YES 695 8 NO RESPONSE 69 TOTAL 2752		
701	S600303B	R	D	св	11	123	HAVE YOU USED A COMPUTER FOR : WRITING REPORTS VALUE LABEL COUNT 0 NO 2202 1 YES 478 8 NO RESPONSE 72 TOTAL 2752		
702	S600304B	R	D	CB	11	123	I HAVE NEVER USED A COMPUTER VALUE LABEL COUNT 0 NO 2030 1 YES 645 8 NO RESPONSE 77 TOTAL 2752		
703	S601001B	R	D	СВ	12	123	HOW GOOD ARE YOU AT PROGRAMMING A COMPUTER VALUE LABEL COUNT 1 VERY GOOD 571 2 GOOD 681 3 FAIR 437 4 POOR 142 5 NEVER 825 8 NO RESPONSE 93 9 MULT. & OUT-OF-RANGE 3 TOTAL 2752		



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704	S601101B	R	D	CB	13	123	HOW OFTEN DO YOU USE A COMPUTER TO DRAW VALUE LABEL COUNT 1 ALMOST EVERY DAY 239 2 SEVERAL TIMES A WK 223 3 ABOUT ONCE A WK 353 4 LESS THAN ONCE A WK 443 5 NEVER 1384 8 NO RESPONSE 107 9 MULT. & OUT-OF-RANGE 3 TOTAL 2752
705	N600201B	U	D	СВ	14	123	WHAT IS THE MAIN ROLE OF A COMPUTER PROGRAM VALUE LABEL COUNT 1 PUT DATA IN COMPUTER 705 2 GIVE COMPUTER MEMORY 571 3 TELL COMPUTER WHAT * 831 4 TELL ITS DOING GOOD 450 8 NO RESPONSE 192 9 MULT. 2 OUT-OF-RANGE 3 TOTAL 2752
706	₩600301B	U	D	CB	15	123	WHAT DOES A MODEM DO VALUE LABEL COUNT 1 STORES IN MEMORY 854 2 COPY DISK FROM DISK 789 3 CONNECT JOYSTICK 401 4 CONNECT TO TELEPHON* 377 8 NO RESPONSE 328 9 MULT. & OUT-OF-RANGE 3 TOTAL 2752
707	N600401B	U	D	CB	16	123	WHICH OF THE FOLLOWING IS AN INPUT DEVICE VALUE LABEL COUNT 1 A PLOTTER 530 2 A LIGHT PEN * 883 3 A DOT-MATRIX PRINTER 1057 8 NV RESPONSE 281 9 MULT. & OUT-OF-RANGE 1 TOTAL 2752
708	N600501B	U	D	СВ	17	123	WHICH OF THE FOLLOWING IS AN OUTPUT DEVICE VALUE LABEL COUNT 1 KEYBOARD 1500 2 A LIGHT PEN 461 3 PLOTTER * 507 8 NO RESPONSE 282 9 MULT. & OUT-OF-RANGE 2 TOTAL 2752
709	N600601B	υ	D	СВ	18	123	WHAT DOES A CURSOR DO VALUE LABEL COUNT 1 SHOW TYPING SCREEN * 976 2 DISKETTE FOR STORAGE 523 3 BRIGHTNESS OF SCREEN 491 4 CHANGE THE VOLUME 433 8 NO RESPONSE 326 9 MULT. & OUT-OF-RANGE 3 TOTAL 275
71.0	N603301B	U	D	СВ	19	123	MARY USES WHICH OPTION TO: WRITE A STORY VALUE LABEL COUNT 1 GET FROM DISK 363 2 SAVE ON DISK 494 3 CREATE TEXT * 459 4 PRINT ON PRINTER 1189 8 NO RESPONSE 245 9 MULT. 2 OUT-OF-RANGE 2 TOTAL 2752

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	711	N603302B	υ	D	СВ	20	123	MARY USES WHICH OPTION TG : START AGAIN NEXT DAY VALUE LABEL COUNT 1 GET FROM DISK * 688 2 SAVE ON DISK 610 3 CREATE TEXT 508 4 PRINT ON PRINTER 642 8 NO RESPONSE 301 9 MULT. & OUT-OF-RANGE 3 TOTAL 2752			
	712	N6033038	υ	D	СВ	21	123	MARY USES WHICH OPTION TO : MAKE COPY FOR NALL VALUE LABEL COUNT 1 GET FROM DISK 437 2 SAVE ON DISK 437 3 CREATE TEXT 569 4 PRINT ON PRINTER * 991 8 NO RESPONSE 316 9 MULT. & OUT-OF-RANGE 2 TOTAL 2752			
	713	N603401B	υ	D	СВ	22	123	WHAT SHOULD JAMIE USE TO ADD BIRDS IN PICTURE VALUE LABEL COUNT 1 SAVE 210 2 FILL 971 3 MOVE 308 4 COPY * 927 8 NO RESPONSE 331 9 MULT. 2 OUT-OF-RANGE 3 TOTAL 2750			
	714	N603402B	U	D	CB	23	123	WHAT SPOULD JAMIE USE TO ADD COLOR TO THE SKY VALUE LABEL COUNT 1 GRAPH 1073 2 FILL * 854 3 MOVE 178 4 COPY 297 8 NO RESPONSE 346 9 MULT. & OUT-OF-RANGE 2 TOTAL 2750			
	715	\$6006 0 1B	R	D	СВ	24	123	DO YOU KNOW THE PROGRAMMING LANGUAGE : BASIC VALUE LABEL COUNT 0 NO 1189 1 YES 1173 8 NO RESPONSE 388 TOTAL 2750			
	716	S6006 0 2B	R	D	СВ	24	123	DO YOU KNOW THE PROGRAMMING LANGUAGE : LOGO VALUE LABEL COUNT 0 NO 1913 1 YES 449 8 NO RESPONSE 388 TOTAL 2750			
	717	\$6006 03 B	R	D	СЗ	24	123	DO YOU KNOW THE PROGRAMMING LANGUAGE : P 3CAL VALUE LABEL COUNT 0 NO 2218 1 YES 144 8 NO RESPONSE 388 TOTAL 2750			
•	718	S6006 0 4B	R	D	СВ	24	123	DO YOU KNOW THE PROGRAMMING LANGUAGE : FORTRAN VALUE LABEL COUNT 0 NO 2129 1 YES 233 8 NO RESPONSE 388 TOTAL 2750			



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SEQ. NO.	FIELD NAME	REL. IND. TYP	ITEM E BLOCK NO.	AGES	NAME/DESCRIPTION	OLD ID
719	S600605B	R D	CB 24	123	DO YOU KNOW THE PROGRAMMING LANGUAGE: COBOL VALUE LABEL COUNT 0 NO 2253 1 YES 109 8 NO RESPONSE 388 TOTAL 2750	
720	S600606B	R D	CB 24	123	DO YOU KNOW THE PROGRAMMING LANGUAGE : PILOT VALUE LABEL COUNT 0 NO 2022 1 YES 340 8 NO RESPONSE 388 TOTAL 2750	
721	S600701B	R D	CB 25	123	WHICH PROGRAMMING LANGUAGE DO YOU KNOW BEST VALUE LABEL COUNT 1 BASIC 1010 2 LOGO 378 3 PASCAL 150 4 FORTRAN 205 5 COBOL 121 6 PILOT 266 8 NO RESPONSE 588 9 MULT. & OUT-OF-RANGE 32 TOTAL 2750	
722	N605401B	ם ט	CB 26	12	WHAT DOES THE COMPUTER PRINT AFTER YOU TYPE RUN VALUE LABEL COUNT 1 WXY 821 2 W X Y 408 3 W/X/Y * 594 4 W/X/Y 239 8 NO RESPONSE 689 9 MULT. & OUT-OF-RANGE 2 TOTAL 2753	
723	N605501B	U D	CB 27	12	WHAT DOES THE COMPUTER PRINT AFTER YOU TYPE RUN VALUE LABEL COUNT 1 1 359 2 1/2/3/4/5 * 1119 3 5 295 4 6 209 8 NO RESPONSE 755 9 MULT. & OUT-OF-RANGE 16 TOTAL 2753	
724	N605601B	a U	CB 28	12	WHAT DOES THE COMPUTER PRINT AFTER YOU TYPE RUN VALUE LABEL COUNT 1 NOTHING 690 2 ORANGE 313 3 LIME * 275 4 ORANGE LIME 669 8 NO RESPONSE 895 9 MULT. & OUT-OF-RANGE 1 TOTAL 2753	
725 •	N605602B	U D	CB 29	12	WHAT DOES THE COMPUTER PRINT AFTER YOU TYPE RUN VALUE LABEL COUNT 1 NOTHING 807 2 ORANGE * 367 3 LIME 362 4 ORANGE I.IME 338 8 NO RESPONSE 878 9 MULT. & OUT-OF-RANGE 1 TOTAL 2753	



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MULT. & OUT-OF-RANGE

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SEQ. NO.	FIELD NAME	REL.	TYPE	вьоск	ITEM NO.	AGES	NAME/DESCRIPTION	01	LD ID
733	S6016 0 1C	R	D	cc	5	1	DO COMPUTERS HELP YOU DO YOUR SCHOOL WORK BETTER VALUE LABEL COUNT 1 YES 1829 2 NO 765 8 NO RESPONSE 163 9 MULT. & OUT-OF-RANGE 15 TOTAL 2772		
734	S601701C	R	D	cc	6	1	ARE PARENTS FORCING YOU TO LEARN ABOUT COMPUTERS VALUE LABEL COUNT 1 YES 509 2 NO 2081 8 NO RESPONSE 176 9 MULT. & OUT-OF-RANGE 6 TOTAL 2772		
735	S601801C	R	D	CC	7	1	ARE TEACHERS FORCING YOU TO LEARN ABOUT COMPUTERS VALUE LABEL COUNT 1 YES 592 2 NO 1983 8 NO RESPONSE 194 9 MULT. & OUT-OF-RANGE 3 TOTAL 2772		
736	S601901C	R	D	CC	8	1	ARE FRIENDS FORCING YOU TO LEARN ABOUT COMPUTERS VALUE LABEL COUNT 1 YES 316 2 NO 2261 8 NO RESPONSE 195 9 MULT. & OUT-OF-RANGE 0 TOTAL 2772		
737	S601101C	R	D	cc	9	123	HOW OFTEN DO YOU USE A COMPUTER TO DRAW VALUE LABEL COUNT 1 ALMOST EVERY DAY 278 2 SEVERAL TIMES A WK 235 3 ABOUT ONCE A WK 375 4 LESS THAN ONCE A WK 440 5 NEVER 1319 8 NO RESPONSE 124 9 MULT. & OUT-OF-RANGE 1 TOTAL 2772		
738	S602001C	R	D	cc	10	12	HOW OFTEN DO YOU USE A COMPUTER TO MAKE GRAPHS VALUE LABEL COUNT 1 ALMUST EVERY DAY 170 2 SEVERAL TIMES A WK 164 3 ABOUT ONCE A WK 302 4 LESS THAN ONCE A WK 310 5 NEVER 1684 8 NO RESPONSE 140 9 MULT. & OUT-OF-RANGE 2 TOTAL 2772		
739	S602101C	R	D	cc	11	123	HOW OFTEN DO YOU USE A COMPUTER TO MAKE A DATABAS VALUE LABEL COUNT 1 ALMOST EVERY DAY 160 2 SEVERAL TIMES A WK 157 3 ABOUT ONCE A WK 241 4 LESS THAN ONCE A WK 260 5 NEVER 1787 8 NO RESPONSE 163 9 MULT. 2 OUT-OF-RANGE 4 TOTAL 2772	Ε	

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740	N600801C	υ	D	cc	12	12	WHAT CAN'T A ROBOT DO VALUE LABEL COUNT 1 WORK IN A FACTORY 381 2 INSPECT CAR PARTS 247 3 DRAW PICTURES 429 4 WORK WITHOUT PROGRA* 1545 8 NO RESPONSE 157 9 MULT. & OUT-OF-RANGE 13 TOTAL 2772			
741	N600901C	U	D	cc	13	12	HOW MANY KEYS MUST BE PRESSED TO STOP THE PROGRAM VALUE LABEL COUNT 1 1 * 1285 2 2 537 3 4 315 4 6 453 8 NO RESPONSE 181 9 MULT. & OUT-OF-RANGE 0 TOTAL 2771			
742	N600902C	U	D	cc	14	12	HOW MANY KEYS MUST BE PRESSED TO GET HELP VALUE LABEL COUNT 1 1 843 2 2 * 736 3 4 488 4 9 471 8 NO RESPONSE 233 9 MULT. & OUT-OF-RANGE 0 TOTAL 2771			
743	N601001C	U	ם	cc	15	12	COMPUTER TURNED OFF, WHAT HAPPENS TO THE PROGRAM VALUE LABEL COUNT 1 REMAIN ON DISK * 694 2 IN COMPUTER MEMORY 641 3 ON SCREEN WHEN ON 539 4 ERASE DISK, MEMORY 659 8 NO RESPONSE 234 9 MULT. & OUT-OF-RANGE 4 TOTAL 2771			
744	N601101C	U	D	cc	16	12	CHESS RULES TYPED USING WP, WHAT CAN COMP DO NOW VALUE LABEL COUNT 1 DISPLAY CHESS MOVES 627 2 DISPLAY CHESS RULES* 824 3 PLAY GAME WITH USER 665 4 PLAY GAME BY ITSELF 343 8 NO RESPONSE 307 9 MULT. & OUT-OF-RANGE 5 TOTAL 2771			
745	N603501C	U	D	CC	17	1	CAN CLASS USE DB TO LIST STATES W/RED FLOWERS VALUE LABEL COUNT 1 YES 1433 2 NO * 1085 8 NO RESPONSE 253 9 MULT. & OUT-OF-RANGE 0 TOTAL 2771			
746	N603502C	U	D	cc ,	18	1	CAN CLASS USE DB TO LIST STATES W/DAISY VALUE LABEL COUNT 1 YES * 1474 2 NO 1018 8 NO RESPONSE 279 9 MULT. & OUT-OF-RANGE 0 TOTAL 2771			

OLD ID

SEQ.	FIELD NAME	REL. IND.	TYPE (BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION
747	N603503C	υ	D	CC	19	1	CAN CLASS USE DB TO FIND OHIOS'S BIRO, FLOWER COLOR VALUE LABEL COUNT 1 YES 1488 2 NO * 997 8 NO RESPONSE 286 9 MULT. & OUT-OF-RANGE 0 TOTAL 2771
748	N603504C	U	D	cc	20	1	WHICH BEST WAY TO ARRANGE STATES BY ENTRY INTO US VALUE LABEL COUNT 1 SELECTING BY DATE 537 2 SORTING BY DATE # 502 3 SORTING BY STATE 486 4 READING ALL ENTRIES 873 8 NO RESPONSE 371 9 MULT. & OUT-OF-RANGE 2 TOTAL 2771
749	N603601C	U	D	CC	21	1	WHAT KIND OF SOFTWARE USED TO CREATE A SIGN VALUE LABEL COUNT 1 WORD PROCESSING 548 2 GRAPHICS * 708 3 A SPREADSHEET 609 4 DATABASE MANAGEMENT 496 8 NO RESPONSE 409 9 MULT. & OUT-OF-RANGE 2 TOTAL 2772
750	S600601C	R	D	CC	22	123	DO YOU KNOW THE PROGRAMMING LANGUAGE : BASIC VALUE LABEL COUNT 0 NO 1225 1 YES 1252 8 NO RESPONSE 295 TOTAL 2772
751	S600602C	R	t)	CC	22	123	DO YOU KNOW THE PROGRAMMING LANGUAGE : LOGO VALUE LABEL COUNT 0 NO 1980 1 YES 497 8 NO RESPONSE 295 TOTAL 2772
752	S600603C	R	D	CC	22	123	DO YOU KNOW THE PROGRAMMING LANGUAGE : PASCAL VALUE LABEL COUNT 0 NO 2329 1 YES 148 8 NO RESPONSE 295 TOTAL 2772
753	S600604C	R	D	cc	22	123	DO YOU KNOW THE PROGRAMMING LANGUAGE : FORTRAN VALUE LABEL COUNT 0 NO 2254 1 YES 223 8 NO RESPONSE 295 TOTAL 2772
754	S600605C	R	D	cc	22	123	DO YOU KNOW THE PROGRAMMING LANGUAGE : COBOL VALUE LABEL COUNT 0 NO 2330 1 YES 147 8 NO RESPONSE 295 TOTAL 2772
755	S600606C	R	D	cc	22	123	DO YOU KNOW THE PROGRAMMING LANGUAGE : PILOT VALUE LABEL COUNT 0 NO 2128 1 YES 349 8 NO RESPONSE 295 TOTAL 2772

ERIC Prulifeat Provided by ERIC

762 N609301C

11

n

CC

29 1

VALUE

1

2

3

4

8

9

LABEL

2*3

NOTHING

PRINT 2*3

NO RESPONSE

TOTAL

TOTAL

TYPE PRINT 2*3, WHAT IS PRINTED AFTER RETURN KEY

2772

COUNT

365

431

732

505

739

0 2772

MULT. & OUT-OF-RANGE

MULT. & OUT-OF-PANGE

	SET CODEBO		: 3	S 208	6-51	STUDE	NT BIB DATA	4/28/87 N A E P	PAGE 101
SEQ. NO.	FIELD HAM:E	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION		OLD ID
763	N609401C	U	D	CC	30	2	WHAT DOES COMPUTER PRINT AFTER REPEAT 3 CPRINT 5 VALUE LABEL COUNT 1 NOTHING 408 2 5/5/5 * 869 3 5 447 4 5/5/5/5/5 256 8 NO RESPONSE 775 9 MULT. & OUY-OF-RANGE 17 TOTAL 2772		
764	N609501C	U	D	cc	31	1	WHAT DOES COMPUTER DRAW AFTER YOU TYPE LINES VALUE LABEL COUNT 1 PICTURE 1 222 2 PICTURE 2 1064 3 PICTURE 3 * 315 4 PICTURE 4 221 8 NO RESPONSE 943 9 MULT. & OUT-OF-RANGE 7 TOTAL 2772		
765	N609601C	U	D	CC	32	1	WHICH PICTURE IS EASIER TO DRAW WITH LOGO TURTLE VALUE LABEL COUNT 1 THE CASYLE * 1532 2 THE RACCOON 418 8 NO RESPONSE 821 9 MULT. & OUT-OF-RANGE 1 TOTAL 2772		

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Month	ADULTE D	9	N001503A	18	N021504F	34								
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DRACE 5			N013003E	32	N235501E	52	N272102A	37						
DSEX			N013004E	32	N235601F	56	N272301B	39	N402101B	67				
ERROLL 6 NO13401F 35 N2365016 59 N2726010 47 N0024018 67 N4336010 75 N609501C 100 GRADE 1 N013402F 35 N2369016 60 N272801C 44 N4025018 67 N4346010 75 N609501C 101 GRDCHG 5 N013403F 35 N237501F 57 N2735018 40 N4026018 67 N434501E 77 N609501C 101 GRSPAN 8 N014201A 18 N2376016 60 N2754018 40 N402602B 67 N434502E 77 N609501C 101 N014301E 31 N237701E 52 N2760018 42 N402603B 68 N437601E 77 ORSHPT 7 N609501C 101 N014301E 31 N237701E 52 N276001B 42 N402701B 68 N437601E 83 PARED 9 N014302E 32 N238001E 51 N27602C 44 N402801B 68 N437701G 83 PARED 9 N014303E 32 N238016 51 N27602C 44 N402801B 68 N437701G 83 PARED 9 N014303E 32 N23801E 53 N276022C 44 N402801B 68 N437601G 83 PARED 9 N014303E 32 N23801E 53 N276022C 44 N402801B 68 N437601G 83 PARED 9 N014303E 32 N23801E 53 N276022C 44 N402801B 68 N437601G 83 PARED 9 N014303E 32 N23801E 53 N276022C 44 N402801B 68 N437601G 83 PARED 9 N014303E 32 N23801E 53 N276022C 44 N402801B 68 N437601G 83 PARED 9 N014303E 32 N23801E 53 N276022C 44 N402801B 68 N437601G 83 PARED 9 N014303E 32 N23801E 53 N276501A 37 N403301C 70 N43801G 83 PCLMCH 9 N02120B 80 N021203D 28 N238901E 51 N276501A 36 N403201C 70 N43801G 83 PCTAM1 9 N08 5 N021202D 28 N238901E 51 N276601B 39 N403201C 70 N43801G 83 PCTAM1 9 N08 5 N021202D 28 N23901E 51 N276801A 36 N403201C 70 N43801G 84 PCTBLK 9 N008GPD 10 N021204D 28 N239301E 53 N276801A 36 N403201C 70 N43801G 84 PCTBLK 9 N008GPD 10 N021204D 28 N239301E 53 N276801A 36 N403501C 71 N43801G 84 PCTHSP 9 N008GPD 10 N021301D 27 N239501G 60 N276822C 43 N403501C 71 N43801G 84 PCTHSP 9 N008GPD 10 N021301D 27 N239501G 60 N276822C 43 N403501C 71 N43801G 84 PCTHSP 9 N008GPD 10 N021301D 27 N239501G 60 N276822C 43 N403501C 71 N43801G 84 PCTHSP 9 N008GPD 10 N021301D 27 N239501G 60 N276822C 43 N403501C 71 N43801G 84 PCTHSP 9 N008GPD 10 N021301D 27 N239501G 60 N276822C 43 N403501C 71 N43801G 84 PCTHSP 9 N008GPD 10 N021301D 27 N239501G 60 N276822C 43 N403501C 71 N43801G 84 PCTHSP 9 N008GPD 10 N021301D 27 N239501G 60 N27682C 43 N403501C 71 N43801G 84 PCTHSP 9 N008GPD 10 N021301D 27 N239501G					N236401F	56	N272302D	46	N402201B	67		80		
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HOMEENV 10						57	N273501B	40	N402601B	67	N434501E	77	N609501C	101
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M2 3 N021304D 28 N239801E 51 N277401A 35 N403601C 71 N438801G 84 RACE 1 1 M3 3 N021305D 28 N239901E 52 N277501B 40 N403701C 71 N438901G 85 RACL≠NG 9 M4 3 N021306D 27 N240001E 53 N277601B 40 N403702C 71 N600101A 87 RACOFTN 11 M5 3 N021306D 27 N250201D 48 N277602B 40 N403703C 71 N600102A 87 RATER1 2 M6 3 N021309D 27 N250301B 42 N277603B 40 N403801C 72 N600103A 88 RATER2 2 N50805											_	-		6
M3 3 N021305D 28 N239901E 52 N277501B 40 N403701C 71 N438901G 65 RACLANG 9 M4 3 N021306D 27 N240001E 53 N277601B 40 N403702C 71 N600101A 87 RACOFTN 11 M5 3 N021306D 27 N250201D 48 N277602B 40 N403703C 71 N600102A 87 RATER1 2 M6 3 N021309D 27 N250301B 42 N277603B 40 N403801C 72 N600103A 88 RATER2 2 N57603B 40 N403801C 72 N600103A 88 RATER2 2 N5185 10 N021401E 31 N250601B 41 N277621C 44 N403802C 72 N600105A 88 REGION 2 N5185 10 N021402E 31 N250602B 41 N277622C 44 N403803C 72 N600105A 88 REGION 2 N518DA 8 N021403E 31 N250603B 41 N277623C 44 N403804C 72 N600105A 88 REGION 2 N518CA 8 N021403E 31 N250603B 41 N277623C 44 N403804C 72 N600105A 88 REGION 2 N518CA 8 N021403E 31 N250603B 41 N277623C 44 N403804C 72 N600105A 88 REGION 2 N518CA 8 N021404E 31 N250701A 36 N277901D 46 N403901C 72 N600201B 93 R1 2 NTEACHC 7 N021501F 33 N250702A 36 N277902D 46 N404001C 72 N600301B 93 R2 2														5
M4 3 N021306D 27 N240001E 53 N277601B 40 N403702C 71 N600101A 87 RACOFTN 11 M5 3 N021308D 27 N250201D 48 N277602B 40 N403703C 71 N600102A 87 RATER1 2 M6 3 N021309D 27 N250301B 42 N277603B 40 N403801C 72 N600103A 88 RATER2 2 M7 3 N021401E 31 N250601B 41 N277621C 44 N403803C 72 N600104A 88 RATER3 2 NSIBS 10 N021402E 31 N250602B 41 N277622C 44 N403803C 72 N600105A 88 REGION 2 NSTUDA 8 N021403E 31 N250603B 41 N277623C 44 N403804C 72 N600106A 88 RGION NTEACHA 8 N02														
M5 3 N021308D 27 N250201D 48 N277602B 40 N403703C 71 N600102A 87 RATER1 2 M60 3 N021309D 27 N250301B 42 N277603B 40 N403801C 72 N600103A 88 RATER2 2 M7 3 N021401E 31 N250601B 41 N277621C 44 N403802C 72 N600104A 88 RATER3 2 NSIBS 10 N021402E 31 N250602B 41 N277622C 44 N403803C 72 N600105A 88 REGION 2 NSTUDA 8 N021403E 31 N250603B 41 N277623C 44 N403804C 72 N600106A 88 REGION 2 NSTUDA 8 N021403E 31 N250603B 41 N277623C 44 N403804C 72 N600106A 88 REGION 1 NTEACHA 8 N021404E 31 N250701A 36 N277901D 46 N403901C 72 N600201B 93 R1 2 NTEACHC 7 N021501F 33 N250702A 36 N277902D 46 N404001C 72 N600301B 93 R2 2														
M6 3 N021309D 27 N250301B 42 N277603B 40 N403801C 72 N600103A 88 RATER2 2 M7 3 N021401E 31 N250601B 41 N277621C 44 N403802C 72 N600104A 88 RATER3 2 NSIBS 10 N021402E 31 N250602B 41 N277622C 44 N403803C 72 N600105A 88 REGION 2 NSTUDA 8 N021403E 31 N250603B 41 N277623C 44 N403804C 72 N600106A 80 RGUANT 11 NTEACHA 8 N021404E 31 N250701A 36 N277901D 46 N403901C 72 N600201B 93 R1 2 NTEACHC 7 N021501F 33 N250702A 36 N277902D 46 N404001C 72 N600301B 93 R2 2														11
M7 3 N021401E 31 N250601B 41 N277621C 44 N403802C 72 N600104A 88 RATER3 2 NSIBS 10 N021402E 31 N250602B 41 N277622C 44 N403803C 72 N600105A 88 REGION 2 NSTUDA 8 N021403E 31 N250603B 41 N277623C 44 N403804C 72 N600106A 88 REGION 11 NTEACHA 8 N021404E 31 N250701A 36 N277901D 46 N403901C 72 N600201B 93 R1 2 NTEACHC 7 N021501F 33 N250702A 36 N277902D 46 N404001C 72 N600301B 93 R2 2														2
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NTEACHA 8 N021404E 31 N250701A 36 N277901D 46 N403901C 72 N600201B 93 R1 2 NTEACHC 7 N021501F 33 N250702A 36 N277902D 46 N404001C 72 N600301B 93 R2 2														. 2
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AGE 9

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:	SEQ. NO.	FIELD NAME	COL. POS.	FIELD WIDTH	DECIMAL	TVDE	DAVICE	KEY		
					PLACES		KANGE	VALUE	SHORT LABEL	
	2	Y EAR AGE	1	2	0	C			ASSESSMENT YEAR	
	3	ADMIN	5	2 1	0	C D	1 - 6		ASSESSMENT AGE	
	4	GRADE	6	ž		ő	0 - 40			BOOK COVER)
	5	SEX	8	ì		Ö	1 - 2			BOOK COVER)
	6	BHONTH	9	2		ō	1 - 12			300' COVER)
	7	BYEAR	11	2	0	С				BONK COVER)
		RACE	13	1	_	C	1 - 6			BOCK COVER)
	9 10	RATER1 RATER2	14	,	0	C			FIRST SCORER ID	
		RATER3	16 18	٤	δ 0	C			SECOND SCORER IO	
	12	BOOK	20	ž	0	C			THIRD SCORER ID BOOKLET NUMBER	
	13	REGION	22	ì	•	ō	1 - 4		REGION OF COUNTRY	
	14	COHORT	23	1		Ō	1 - 3		AGE/GRADE COHORT GROUP	
		SCRPSU	24	4	0	C			SCRAMBLED PSU & SCHOOL CODE	
	16	SCRID	28	6	0	C			SCRAMBLED STUDENT BOOKLET NUMBER	
	17 -3	MOB YOB	34 36	2	0	D	1 - 12		MONTH OF BIRTH	(KESTAT)
	19	DERADE	38	5	U	C D	0 - "		YEAR OF BIRTH	(RESTAT)
	20	DSEX	40	ì		D	1 - 2		DSRIVED GRADE DERIVED SEX	(WESTAT)
	21	DRACE	41	ī		Ď	1 - 6		DERIVED RACE	(MESTAT) (MESTAT)
	22	MOBCHG	42	1		D	0 - 1		BIRTH MONTH CHANGE FLAG	(HESTAT)
	23	YOBCHG	43	1		0	0 - 1		BIRTH YEAR CHANGE FLAG	(HESTAT)
	24	GRDCHG	44	1		0	0 - 1		GRADE CHANGE FLAG	(KESTAT)
	25 26	RACCHG JKPAIR	45 46	1 2		0	0 - 1		RACE/ETHNICITY CHANGE FLAG	(WEST/T)
	27	JKREPL	48	1		D 0	1 - 38		CLUSTER PAIRING CODE FOR VARIANCE ESTIM	
	28	JKFAC	49	5	3	Č	1 - 2		WITHIN CLUSTER PAIR REPLICATE CODE JACKKNIFE FACTOR	(WESTAT)
	29	PSUNT	54	7	4	Č			PSU WEIGHT	(WESTAT)
	30	SCHMT	61	7	4	С			SCHOOL HEIGHT CONDITIONAL ON PSU	(WESTAT)
	31	SCHNRF	68	6	4	С			SCHOOL NONRESPONSE ADJUSTMENT FACTOR	(HESTAT)
	32	SESSHT	74	6	4	C			SESSION ALLOCATION WEIGHT	(KESTAT.
	33 34	SESNRF STUDHT	80 86	6 6	4	C			SESSION NONRESPONSE ADJUSTMENT FACTOR	(HESTAT)
	35	STUNRE	92	6	4	C C			WITHIN SCHOOL STUDENT WEIGHT	(WESTAT)
		WTRIMF	98	6	4	Č			STUDENT NONRESPONSE ADJUSTMENT FACTOR WEIGHT TRIMMING ADJUSTMENT FACTOR	(TATESH) (TATESH)
	37	PSTRATE	104	6	4	Č			POST-STRATIFICATION ADJUSTMENT FACTOR	(WESTAT)
		MEIGHT	110	7	2	C			OVERALL STUDENT FULL-SAMPLE HEIGHT	(KESTAT)
	39	SRWT01	117	7	2	С			STUDENT REPLICATE WEIGHT 01	(WESTAT)
	40 41	SRWTC2	124	7	2	C			STUDENT REPLICATE WEIGHT 02	(WESTAT)
		SRWT03 SRWT04	131 138	7 7	2 2	C			STUDENT REPLICATE HEIGHT 03	(WESTAT)
	43	SRWT05	145	7	2	C C			STUDENT REPLICATE WEIGHT 04	(WESTAT)
	44	SRHT06	152	7	2	č			STUDENT REPLICATE WEIGHT 05 STUDENT REPLICATE WEIGHT 06	(HESTAT)
	45	SRHT07	159	7	2	С			STUDENT REPLICATE WEIGHT 07	(HESTAT)
	46	SRHT08	166	7	2	С			STUDENT REPLICATE WEIGHT 08	(HESTAT)
	47 48	SRWT09	173	7	2	C			STUDENT REPLICATE MEIGHT 09	(WESTAT)
	48 49	SRWT10 SRWT11	180 187	7 7	2	C			STUDENT REPLICATE WEIGHT 10	(WESTAT)
	50	SRWT11	194	7	2 2	C C			STUDENT REPLICATE MEIGHT 11	(NESTAT)
	51	SRWT13	201	7	2	Č			STUDENT REPLICATE WEIGHT 12 STUDENT REPLICATE WEIGHT 13	(WESTAT)
	5 2	SRWT14	208	7	ž	Č			STUDENT REPLICATE WEIGHT 14	(KESTAT)
		SRWT15	215	7	2	C			STUDENT REPLICATE WEIGHT 15	(HESTAT)
	54 FF	SRWT16	222	7	2	C			STUDENT REPLICATE WEIGHT 16	(HESTAT)
	55 56	SRWT17 SRWT18	229	7 7	2	C			STUDENT REPLICATE WEIGHT 17	(WESTAT)
		SRWT19	236 243	7	2 2	C C			STUDENT REPLICATE WEIGHT 18	(HESTAT)
	58	SRHT20	250	7	2	C			STUDENT REPLICATE WEIGHT 19 STUDENT REPLICATE WEIGHT 20	(WESTAT)
	59	SRHT21	257	7	Ž	Č			STUDENT REPLICATE WEIGHT 21	(WESTAT) (WESTAT)
		SRHT22	264	7	2	С			STUDENT REPLICATE WEIGHT 22	(HESTAT)
	_	SRHT23	271	7	2	C			STUDENT REPLICATE WEIGHT 23	(HESTAT)
•		SRWT24	278	7	2	C			STUDENT REPLICATE WEIGHT 24	(WESTAT)
	63 64	SRHT25 SRHT26	285 292	7 7	2	C			STUDENT REPLICATE WEIGHT 25	(HESTAT)
		SRWT27	299	7	2	C C			STUDENT REPLICATE WEIGHT 26	(HESTAT)
		SRWT28	306	7	5	C			STUDENT REPLICATE WEIGHT 27 STUDENT REPLICATE WEIGHT 28	(WESTAT) (WESTAT)
	67	SRHT29	313	7	ž	č			STUDENT REPLICATE HEIGHT 29	(WESTAT)
		SRWT30	320	7	2	С			STUDENT REPLICATE HEISHT 30	(KESTAT)
		SRWT31	327	7	2	C			STUDENT REPLICATE WEIGHT 31	(NESTAT)
	70	SRHT32	334	7	2	С			STUDENT REPLICATE WEIGHT 32	(WESTAT)



SEQ.	FIELD NAME	COL. POS.	FIELD WIDTH	DECIMAL PLACES	TYPF	DANGE	KEY VALUE	SHORT LABEL	
_						KANOC	******		
	SRNT33 SRNT34	341 348	7 7	2	C				(WESTAT)
73	SRWT35	355	7	5	C				(WESTAT) (WESTAT)
74	SRWT36	362	7	2	č				(WESTAT)
75	SRWT37	369	7	2	Č				(WESTAT)
76	SRWT38	376	7	2	С				(WESTAT)
77	STOC	383	1		D	1 - 7			(WESTAT)
78	SDOC	384	1		0	1 - 6			(WESTAT)
	ORSHPT	385	2	0	C			ORSHANSKY PERCENTILE	(QED)
	NTEACHC	387	1		D	1 - 7		NUMBER OF TEACHERS (CODE)	(QED)
	SCHTYPE Grspan	388	1		D	1 - 5		SCHOOL TYPE	(QED)
	ENROLL	389 390	1		D D	1 - 9 0 - 7		GRADE SPAN CODE STUDENT ENROLLMENT CODE INSTRUCTION DOLLARS PER PUPIL	(QED)
84	IDP	391	i		Ď	0 - 9		THETOMOTION DOLLARS DED BUDTI	(QED) (QED)
	CAI	392	ī		Ď	1 - 2		MICRO-COMPUTER ASSISTED INSTRUCTION	(QED)
	URBAN	393	ī		Ď	1 - 3		URBANICITY	(QED)
	NSTUDA	394	7	0	Ċ			MIMPED OF CHINENTS (ACTUAL)	(QED)
88	NTEACHA	401	4	0	С			NUMBER OF TEACHERS (ACTUAL)	(QED)
89	SPECED	405	1		D	1 - 2		NUMBER OF TEACHERS (ACTUAL) SPECIAL EDUCATION CLASSES LIBRARY/MEDIA CENTER INDUSTRIAL ARTS CLASSES ADULT EDUCATION CLASSES PERCENT ENROLLMENT CHANGE PERCENT IN SCHOOL LUNCH PROGRAM PERCENT AMERICAN INDIAN PERCENT ASIAN/PACIFIC ISLANDER PERCENT HISPANIC	(QED)
_	LIB/MED	406	1		D	1 - 2		LIBRARY/MEDIA CENTER	(QED)
	INDARTS	407	1		D	1 - 2		INDUSTRIAL ARTS CLASSES	(QED) (QED)
	ADULTED	408	1		0	1 - 2		ADULT EDUCATION CLASSES	
	PCENROL PCLUNCH	409 411	2 3	0	D	1 - 15		PERCENT ENROLLMENT CHANGE	(QED) (ETS)
	PCTAMI	414	3	0	C C			PERCENT IN SCHOOL LUNCH PROGRAM	
96	PCTASI	417	3	Ö	C			PERCENT ACTAMADACTETO TOLAMBED	(ETS)
	PCTHSP	420	3	ŏ	Č			PERCENT HISPANIC	(ETS)
	PCTBLK	423	3	ŏ	č			PERCENT BLACK	(ETS)
99	PCTWHT	426	3	0	С			PERCENT WHITE	(ETS)
100	RACLANG	429	1		D	1 - 4		RACE AND OTHER LANG SPOKEN BY YOU IN HOME	(ETS)
_	PARED	430	1		DI	1 - 4		PARENTS' EDUCATION	(ETS)
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	TVWATCH	432	1		D	1 - 3		TELEVISION VIEWING EACH DAY	(ETS)
104 105	SINGLEP	433	1		D	1 - 3		HOW MANY PARENTS LIVE AT HOME	(ETS)
105	NSIBS PARWK4	434 435	1		D D	1 - 5 1 - 4		NUMBER OF SIBLINGS	(ETS)
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108	MODGR D	437	ī		Ď	1 - 3		MODAL GRADE	(ETS)
109	DAGE	438	Ž	0	Č			ACTUAL AGE	(ETS)
110	RACOFTN	440	1		D	1 - 4		RACE AND LANGUAGE SPOKEN BY OTHERS IN HOME	
	SINGFEM	441	1		D	1 - 3		SINGLE FEMALE HEAD OF HOUSEHOLD - HORKING	
	SINGPB	442	1		D	1 - 4		WHICH PARENT(S) LIVE AT HOME	(ETS)
	RQUANT	443	1		D	0 - 3		READING QUANTILE SCORE	(ETS)
	MQUANT	444	1		D	0 - 3		MATH QUANTILE SCORE	(ETS)
115 116	SQUANT B003001A	445 446	1		D	0 - 3		SCIENCE QUANTILE SCORE	(ETS)
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121	B003601A	451	1		DI	1 - 4		HOW FAR IN SCHOOL DID YOUR FATHER GO	
122	B000901A	452	1		DI	1 - 2		DOES YOUR FAMILY GET A NEWSPAPER REGULARLY	
123	B000902A	453	1		DI	1 - 2		IS THERE A DICTIONARY IN YOUR HOME	
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129	B003801A	459	i		D	1 - 5		DOES FAMILY HAVE RULES ABOUT ANT. OF T.V WA	TCHED
130	B004001A	460	ī		D	1 - 4		HOW MANY HOURS DO YOU SPEND ON HOMEWORK HOW OFTEN DOES SOMEONE AT HOME ASK ABOUT SO	N-HOUR
131	B004101A	461	ī		Ď	1 - 2		ADULT SUPERVISION OF STUDENT AFTER SCHOOL	MI-MUKK
132	S002701A	462	ī		DI	1 - 2		DID YOU GO TO KINDERGARTEN	
133	B004201A	463	ī		DI	1 - 2		DID YOU GO TO PRESCHOOL, NURSERY OR DAYCARE	
134	B004301A	464	1		D	1 - 2		HAVE YOU USED COMPUTER W/KEYBOARD AND SCREE	N
135	B004401A	465	1		D	1 - 2		DOES FAMILY OWN COMPUTER W/KEYBOARD AND SCR	REEN
. 136	B004501A	466	1		D	1 - 2		ARE YOU STUDYING COMPUTERS	
137	B004601A	467	1		D	1 - 2		DO YOU USE COMPUTERS FOR MATH, READING, ETC	:
138	B004701A	468	1		D	1 - 5		HOW MUCH TIME SPENT STUDYING SCIENCE	
139 140	B005601A	469 470	1		D	1 - 2		DOES MOTHER OR STEPMOTHER LIVE AT HOME WITH	YOU
170	B035701A	470	4		D	1 - 2		DOES FATHER OR STEPFATHER LIVE AT HOME WITH	I YOU

S	EQ.	FIELD	CDL.	FIELD	DECIMAL			KEY	
	NO.	NAME	POS.	HTGIW	PLACES	TYPE	RANGE	VALUE	SHORT LABEL
		B005801A	471	1		D	1 - 7		HOW MANY SIBLINGS DO YOU HAVE-EXCLUDE YOURSELF
		B005901A	472	1		D	1 - 3		DOES YOUR MOTHER WORK
		B006101A	473	1		D	1 - 3		DOES YOUR FATHER WORK
		S005101A	474	1		D	1 - 5		HOW OFTEN WHEN STUDY FOR TEST: READ OVER MATERIAL
		S005102A	475	1		D	1 - 5		HOW OFTEN WHEN STUDY FOR TEST: TAKE NOTES ON READ
		S005103A	476	1		D	1 - 5		HOW OFTEN WHEN STUDY FOR TEST: MAKE OUTLINES
		\$005104A	477	1		D	1 - 5		HOW OFTEN WHEN STUDY FOR TEST: QUES IN TEXTBOOK
		^^05105A	478	1		D	1 - 5		HOW OFTEN WHEN STUDY FOR TEST: ANSHER OWN QUESTHS
		_005106A	479	1		D	1 - 5		HOW OFTEN WHEN STUDY FOR TEST: QUESTION OTHERS
		S005201A	480	1		D	1 - 5		HON OFTEN DO YOU READ ALOUD IN SCHOOL
		S005202A S005203 A	431	1		D	1 - 5		HOW OFTEN DO YOU READ ON YOUR OWN IN SCHOOL
		5005203A 5004401A	482 483	1		D	1 - 5		HON OFTEN DO YOU WORK IN A KORKBOOK
		5004402A	484	1		D D	1 - 5 1 - 5		HOW OFTEN DOES SOMEONE READ ALOUD TO YOU
		N010401A	485	i		DI	1 - 4	٨	HOW OFTEN DO YOU READ ALOUD TO SOMEONE
		N010402A	486	i		DI	1 - 4	4	TOOTH TROUBLE: SPEAKER-CHILD
		N010403A	487	i		DI	1 - 4	2 4	TOOTH TROUBLE: TRUE-PULLED LOOSE TOOTH
		N008901A	488	i		DI	1 - 4	3	TOOTH TROUBLE: "NOT ME, WONT PROCE IT" SAME-NO GTO DOG:WHY DOESNT WANT-THINKS DOGS ARE PESTS
		N008902A	489	i		DI	1 - 4	1	DOG: CHILD BRINGING HOME SNAKE
		N001501A	490	ī		DI	1 - 4	3	NUTS: DEVIL PUT PEARL IN WALNUT
		N001502A	491	ī		DI	1 - 4	4	NUTS: FARM WIFE WAS CLEVER AND PRACTICAL
		N001503A	492	ī		DI	1 - 4	3	NUTS: WANTED TRICK SOMEONE INTO CRACKING WALNUTS
		N001504A	493	ī		DI	1 - 4	4	NUTS: PLAN WRONG-WOMAN WAS TOO CLEVER FOR HIM
		N014201A	494	ī		51	1 - 5	3	TIMOTHY 2: TEENAGERS STANDING IN CIRCLES
		N270901A	495	ī		Ó	1 - 2	ĩ	PUT 4 IN BOX TO MAKE 3 + BOX =7 TRUE
		N277401A	496	ī			1 - 5		JOE HAD 35 STAMPS, NOW HAS 77 AFTER BUYING 42 MCRE
1	67	N267601A	497	1		DI	1 - 3	3	4 DIMES MORE MONEY THAN 35 PENNIES CR 1 QUARTER
1	68	N276801A	498	1		D	1 - 2	ī	
1	69	N276802A	499	1		D	1 - 2	ī	
1	70	N276803A	500	1		D	1 - 2	ī	55 + 37 = 92 (NO CALCULATOR) 59 + 46 + 82 + 68 = 255 (NO CALCULATOR)
1	71	N250701A	501	1		DI	1 - 6	4	80 BOXES OF ORANGES PICKED ON THURSDAY (CHART)
		N250702A	502	1		DI	1 - 6	3	MORE LEMONS ON WED THAN ORANGES/GFRUIT (CHART)
		N250703A	503	2		DI	1 - 7	3	170 BOXES ORANGES, LEMONS, GFRUIT TUES (CHART)
		N262201A	505	1		0-	1 - 3	3	FIGURE A < B, FIGURE C > B, 3RD FIGURE IS A
		N257201A	506	1		DI	1 - 4	2	90 REPRESENTS NINE TENS
		N276101A	507	1		D	1 - 2	1	18 - 12 BICYCLES
		N286101A	508	1		D	1 - 2	1	THE NUMBER THAT IS 10 MORE THAN 95 IS 105
		N270001A	509	1		D	1 - 2	1	SIDES OF SQUARE =
		N272102A	510	1		DI	1 - 5	2	5 IS DIGIT IN THOUSANDS PLACE IN 45,372
		N284001A	511	1		D	1 - 2	1	PRODUCT OF 21 X 3 IS 63 (NO CALCULATOR)
		N284002A N267602A	512	1		D	1 - 2		PRODUCT OF 314 X 12 IS 3768 (NO CALCULATOR)
		N267502A	513 514	1		DI	1 - 3	2	6 DIMES MORE MONEY THAN 11 NICKELS OR 1 HALF \$
		N262502A	515	1		DI	1 - 3 1 - 3 1 - 4 1 - 4	2	IF JOE IS SMALL, THEN JOE IS NOT ON TEAM
		N265401A	516	1		DI DI	1 - 3	3	SUSAN IS BIG-NOT ENOUGH INFO TO TELL IF ON TEAM
		N266101A	517	î		DI	1 - 4	2 2	A BICYCLE WEIGHS ABOUT 15 KILOGRAMS
		N269101A	518	i			1 - 5	<u>د</u> 5	KILOMETER > CENTIMETER, METER, OR MILLIMETER
		N268201A	519	ī		DI	1 - 5	1	AREA OF RECTANGLE DIVIDED IN SQUARES IS 24 SQ CM CAROL GETS 8¢ CHANGE FROM \$1 (NO CALCULATOR)
		N252101A	520	ī		DI	1 - 4	ž	CAROL GETS 8¢ CHANGE FROM \$1 (NO CALCULATOR) PERIMETER OF RECTANGLE 8M X 5M IS 26 METERS
		N252601A	521	ī		DI	1 - 3	3	PERTITETER OF RECTANGLE ON X 5H 15 26 HETERS PEN 4 FROM JIM & 4 OR 16 FROM KAY (DIAGRAM)
		S400301A	522	ī		DI	1 - 2	•	HAVE YOU WORKED/EXPERIMENTED N/ SHADOWS?
		S400302A	523	ī		DI	1 - 2		HAVE YOU WORKED/EXPERIMENTED W/ LIVING PLANTS?
			524	ī		DI	1 - 2		HAVE YOU NORKED/EXPERIMENTED W/ LIVING ANIMALS?
		S400304A	525	ī		DI	1 - 2		HAVE YOU WORKED/EXPERIMENTED W/ BATTERY & BULBS?
19	95	S400305A	526	ī		DI	1 - 2		HAVE YOU WORKED/EXPERIMENTED W/ DISSOLVE THINGS?
1	96	N400001A	527	1		DI	1 - 4	4	ANIMALS SOMETIMES DO THINGS TO COMMUNICATE
1	97	N400201A	528	1		DI	1 - 4	4	WHY DOCTOR USES STICK WITH COTTON ON SORE THROAT
1	98	N400301A	529	1		DI	1 - 3	2	HOW MANY MT. LIONS AFTER DEER DIE?
1	99	N400401A	530	1		DI	1 - 2	ī	SEE A DOCTOR? YOU FALL - ARM HURTS FOR 2 DAYS
20	00	N400402A	531	1		DI	1 - 2	Ž	SEE A DOCTOR? TIRED AFTER RUNNING 5 MINUTES
20	01	N400403A	532	1		DI	1 - 2	ī	SEE A DOCTOR? SYMPTOMS AFTER HITTING HEAD
_ 20	20	N400404A	533	1		DI	1 - 2	2	SEE A DOCTOR? HAVE STOMACHACHE AFTER EATING
20	03	N400405A	534	1		DI	1 - 2	ī	SEE A DOCTOR? PAIN IN SIDE FOR 2 DAYS
20	04	N400501A	535	1		DI	1 - 3	ī	BOY SQUEEZES BALLOON
20	05	N400101A	536	1		DI	1 - 2	ī	GET SALT CRYSTALS FROM SALT WATER? PUT IN SUN
20		N400102A	537	1		DI	1 - 2	2	GET SALT CRYSTALS FROM SALT WATER? LID ON JAR
		N400601A	538	1		DI	1 - 4	3	BEST WAY TO TELL HOW OLD TREE IS
		N400701A	539	1		DI	1 - 4	3	WHY PLANTS IN GARDEN GROW LESS WELL EACH YEAR
		N400901A	540	1		DI	1 - 4	3	FRIEND CUTS SELF AND BLEEDS. WHAT YOU DO FIRST?
_ 23	10	N401001A	541	1		DI	1 - 4	2	WHICH MENU IS MOST BALANCED?



	ET RECDRD 7 AGE 09		ו אדעס	ENT BRIDG	E DATA				4/28/67 N A E P	PAGE
SEQ.	FIELD NAME	CDL. PDS.	FIELD WIDTH	DECIMAL PLACES	TYPE	RANGE	KEY VALUE	SHORT LABEL		

BABY THAT STAYS LONGEST WITH MOTHER IS BEAR WHICH PICTURE SHOWS HOW PLANT WILL LOOK? LIFE CYCLE OF BUTTERFLY

DI 1 - 4 1 DI 1 - 3 2 DI 1 - 4 4

211 N401101A 542 1 212 N401201A 543 1 213 N401301A 544 1

SEQ. NO.	FIELD NAME	REL. IND.	TYPE BL	ITEM NO.	AGES	NAME/DE	SCRIPTION					OLD :	ID
1	YEAR	R	С		123	ASSESSM	IENT YEAR						
2	AGE	R	С		123	ASSESSM	IENT AGE						
3	ALMIN	R	D		123		TRATION CODE LABEL FULL SESSION FULL SESSION PART-TIME IN INCOMPLETE SE INELIGIBLE ST OTHER REASON NO RESPONSE MULT. & OUT-O	NO RESP SESSION SSION UDENT	COUNT 2298 1 12 0 3 0 1 0 2315	(800K	COVER)		
4	GRADE	R	D		123	GRADE L VALUE 00 01 02 03 04 05 06 07 08 09 10 11 12 40 88	EVEL LABEL NOT GRADED GRADE 1 GRADE 2 GRADE 3 GRADE 4 GRADE 5 GRADE 6 GRADE 7 GRADE 8 GRADE 9 GRADE 10 GRADE 11 GRADE 12 SPECIAL EDUCA NO RESPONSE	TICN TOTAL	COUNT 1 2 40 782 1482 8 0 0 0 0 0 2315	(BOOK	COVER)		
5	SEX	R	D		123		SUBJECT LABEL MALE FEMALE	TOTAL	COUNT 1147 1168 2315	(BOOK	COVER)		
6	вмонтн	R	D		123	BIRTH M VALUE 01 02 03 C4 05 06 07 08 09 10 11 12 88		TOTAL	COUNT 187 167 180 166 188 192 217 202 211 197 198 210 0	(BOOK	COVER)		
7	BYEAR	R	С		123	BIRTH Y	EAR			(BOOK	COVER)		
8	RACE	R	D		123		D RACE OF SUBJI LABEL WHITE BLACK HISPANIC AMERICAN INDIA ASIAN UNCLASSIFIED NO RESPONSE		COUNT 1719 338 187 19 46 6 0 2315	(BOCK	COVER)		

IEAR	17 AGE	09 8008	(1	STUDEN	NT BRI	DGE DAT	ATA NA E P	
SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION 0	CO ID
9	RATERI	R	С			123	FIRST SCORER ID	
10	RATER2	R	С			123	SECOND SCORER IO	
11	RATER3	R	С			123	THIRD SCORER ID	
12	8 00 K	R	С			123	BOOKLET NUMBER	
13	REGION	. R	D			123	REGION OF COUNTRY VALUE LABEL COUNT 1 NORTH-EAST 586 2 SOUTH-EAST 530 3 CENTRAL 565 4 NEST 634 TOTAL 2315	
14	COHORT	R	D			123	AGE/GRADE COHORT GROUP VALUE LABEL COUNT 1 AGE 9/GRADE 3 2315 2 AGE 13/GRADE 7 0 3 AGE 17/GRADE 11 0 TOTAL 2315	
15	SCRPSU	R	С			123	SCRAMBLED PSU & SCHOOL CODE	
16	SCRID	R	С			123	SCRAMBLED STUDENT BOOKLET NUMBER	
17	MOB	R	D			123	MONTH OF BIRTH (HESTAT) VALUE LABEL COUNT 01 JANUARY 187 02 FEBRUARY 167 03 MARCH 180 04 APRIL 166 05 MAY 188 06 JUNE 192 07 JULY 217 08 AUGUST 202 09 SEPTEMBR 211 10 OCTOBER 197 11 NOVEMBER 198 12 DECEMBER 210 TOTAL 2315	
18	YOB	К	С			123	YEAR OF BIRTH (WESTAT)	
19	DGRADE	R	D				DERIVED GRADE VALUE LABEL OO NOT GRAOED 1 01 GRADE 1 02 GRADE 2 40 03 GRAOE 3 782 04 GRADE 4 1482 05 GRADE 5 8 06 GRADE 6 07 GRADE 7 08 GRADE 7 08 GRADE 8 09 GRADE 9 10 GRADE 10 12 GRADE 12 04 SPECIAL EDUCATION TOTAL 2315	
20	DSEX	R	D			123	DERIVED SEX (WESTAT) VALUE LABEL COUNT 1 MALE 1147 2 FEMALE 1168 TOTAL 2315	

OLD ID

SEQ. NO.	FIELD NAME	REL.	TYPE BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	
21	DRACE	R	D		123	DERIVED RACE VALUE LABEL COUNT 1 WHITE 1517 2 BLACK 264 3 HISPANIC 377 4 ASIAN 16 5 AMER IND 33 6 UNCLASS 108 TOTAL 2315	(WESTAT)
22	мовсне	R	D		123	BIRTH MONTH CHANGE FLAG VALUE LABEL COUNT 1 CHANGED 0 TOTAL 0	(WESTAT)
23	ҮО ВСНБ	R	D		123	BIRTH YEAR CHANGE FLAG VALUE LABEL COUNT 1 CHANGED 0 TOTAL 0	(WESTAT)
24	GRDCHG	R	D		123	GRADE CHANGE FLAG VALUE LABEL COUNT 1 CHANGED 0 TOTAL 0	(NESTAT)
25	RACCHG	R	D		123	RACE/ETHNICITY CHANGE FLAG VALUE LABEL COUNT 1 CHANGED 0 TOTAL 0	(WESTAT)
26	JKPAIR	R	D		123	CLUSTER PAIRING CODE FOR VARIANCE ESTIM.	(WESTAT)
27	JKREPL	R	D		123	WITHIN CLUSTER PAIR REPLICATE CODE	(WESTAT)
28	JKFAC	R	С		123	JACKKNIFE FACTOR	(WESTAT)
29	PSUNT	R	С		123	PSU WEIGHT	(WESTAT)
30	SCHWT	R	С		123	SCHOOL WEIGHT CONDITIONAL ON PSU	(WESTAT)
31	SCHNRF	R	С		123	SCHOOL NONRESPONSE ADJUSTMENT FACTOR	(WESTAT)
32	SESSWT	R	С		123	SESSION ALLOCATION WEIGHT	(WESTAT)
33	SESNRF	R	С		123	SESSION NONRESPONSE ADJUSTMENT FACTOR	(WESTAT)
34	STUDINT	R	С		123	WITHIN SCHOOL STUDENT WEIGHT	(WESTAT)
35	STUNRF	R	С		123	STUDENT NONRESPONSE ADJUSTMENT FACTOR	(WESTAT)
36	WTRIMF	R	С		123	WEIGHT TRIMMING ADJUSTMENT FACTOR	(WESTAT)
37	PSTRATE	R	С		123	POST-STRATIFICATION ADJUSTMENT FACTOR	(WESTAT)
38	MEIGHT	R	С		123	OVERALL STUDENT FULL-SAMPLE WEIGHT	(WESTAT)
39	SRWT01	R	С		123	STUDENT REPLICATE WEIGHT 01	(WESTAT)
40	SRWT02	R	С		123	STUDENT REPLICATE VEIGHT 02	(WESTAT)
41	SRWT03	R	С		123	STUDENT REPLICATE WEIGHT 03	(WESTAT)
42	SRWT04	R	С		123	STUDENT REPLICATE WEIGHT 04	(WESTAT)
43	SRWT05	R	С		123	STUDENT REPLICATE WEIGHT 05	(WESTAT)
	SRWT06	R	С		123	STUDENT REPLICATE WEIGHT 06	(WESTAT)
45	SRWT07	R	С		123	STUDENT REPLICATE WEIGHT 07	(WESTAT)
46	SRWT08	R	C		123	STUDENT REPLICATE WEIGHT 08	(WESTAT)



SEQ.	FIEL D Name	REL.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DES	CRIPTION					OLD ID
47	SRWT09	R	С			123	STUDENT	REPLICATE	WEIGHT	09		(WESTAT)	
48	SRWT10	R	С			123	STUDENT	REPLICATE	WEIGHT	10		(WESTAT)	
49	SRNT11	R	С			123	STUDENT	REPLICATE	WEIGHT	11		(WESTAT)	
50	SRNT12	R	С			123	STUDENT	REPLICATE	WEIGHT	12		(WESTAT)	
51	SRWT13	R	С			123	STUDENT	REPLICATE	WEIGHT	13		(WESTAT)	
52	SRNT14	R	С			123	STUDENT	REPLICATE	WEIGHT	14		(WESTAT)	
53	SRWT15	P	С			123	STUDENT	REPLICATE	WEIGHT	15		(WESTAT)	
54	SRWT16	R	С			123	STUDENT	REPLICATE	WEIGHT	16		(WESTAT)	
55	SRWT17	R	С			123	STUDENT	REPLICATE	WEIGHT	17		(NESTAT)	
56	SRWT18	R	С			123	STUDENT	REPLICATE	NEIGHT	18		(WESTAT)	
57	SRWT19	R	С			123	STUDENT	REPLICATE	NEIGHT	19		(WESTAT)	
58	SRWT20	R	С			123	STUDENT	REPLICATE	WEIGHT	20		(WESTAT)	
59	SRW[2]	R	С			123	STUDENT	REPLICATE	WEIGHT	21		(WESTAT)	
60	SRWT 22	R	С			123	STUDENT	REPLICATE	WEIGHT	22		(WESTAT)	
61	SRWT23	R	С			123	STUDENT	REPLICATE	WEIGHT	23		(WESTAT)	
62	SRWT24	R	С			123	STUDENT	REPLICATE	WEIGHT	24		(WESTAT)	
63	SRNT25	R	С			123	STUDENT	REPLICATE	MEIGHT	25		(WESTAT)	
64	SRWT26	R	С			123	STUDENT	REPLICATE	WEIGHT	26		(WESTAT)	
65	SRWT27	R	С			123	STUDENT	REPLICATE	WEIGHT	27		(WESTAT)	
66	SRNT28	R	C			123	STUDENT	REPLICATE	WEIGHT	28		(WESTAT)	
67	SRNT29	R	С			123	STUDENT	REPLICATE	MEIGHT	29		(WESTAT)	
68	SRWT30	R	С			123	STUDENT	REPLICATE	WEIGHT	30		(WESTAT)	
69	SRWT31	R	С			123	STUDENT	REPLICATE	WEIGHT	31		(WESTAT)	
70	SRWT32	R	С			123	STUDENT	REPLICATE	WEIGHT	32		(WESTAT)	
71	SRWT33	R	С			123	STUDENT	REPLICATE	WEIGHT	33		(WESTAT)	
72	SRWT34	R	С			123	STUDENT	REPLICATE	WEIGHT	34		(WESTAT)	
73	SRWT35	R	С			123	STUDENT	REPLICATE	WEIGHT	35		(WESTAT)	
74	SRWT36	R	С			123	STUDENT	REPLICATE	WEIGHT	36		(WESTAT)	
75	SRWT37	R	С			123	STUDENT	REPLICATE	WEIGHT	37		(NESTAT)	
76	SRWT38	R	С			123	STUDENT	REPLICATE	WEIGHT	38		(WESTAT)	
. 77	STOC	R	D			123	VALUE 1 2 3 4 5	EXTREME RULLOW METROPHIGH METROPHIGH METROPHIGH CITED CONTRACTOR CITED CONTRACTOR CITED CONTRACTOR	RAL POLITAN POLITAN SITY IGE		COUNT 84 172 344 221 344 437	(WESTAT)	
•							7	SMALL PLAC		TAL	713 2315		



ICAR	17 AGE 09	800	K I	210051	41 BKT	UGE UA	JATA NAEP	
SEQ. NO.	FIELD NAME	REL.		BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
78	SDOC	R	D			123	S SAMPLING DESCRIP. OF COMMUNITY (WESTAT) VALUE LABEL COUNT 1 BIG CITY 812 2 URBAN FRINGE 385 3 MEDIUM CITY 700 4 SMALL PLACE 278 TOTAL 2175	
79	ORSHPT	R	С			123	3 ORSHANSKY PERCENTILE (QED)	
80	NTEACHC	R	D			123	NUMBER OF TEACHERS (CODE)	
81	SCHTYPE	R	D			123	S SCHOOL TYPE	
82	GRSPAN	R	D			123	GRADE SPAN CODE VALUE LABEL 1 KINDER. TO GR. 12 40 2 KINDER. TO GR. 6 1627 3 KINDER. TO GR. 8 532 4 GR. 6 OR 7 TO GR. 8 68 5 GR. 7 TO GR. 9 0 6 GR. 7 TO GR. 12 0 7 GR. 9 TO GR. 12 0 8 GR. 10 TO GR. 12 0 9 KINDER. TO GR. 3 48 TOTAL 2315	
83	ENROLL	R	D			123	S STUDENT ENROLLMENT CODE (QED) VALUE LABEL COUNT 0 UNCLASSIFIED 0 1 1-99 STUDENTS 8 2 100-299 STUDENTS 522 3 300-499 STUDENTS 948 4 500-749 STUDENTS 512 5 750-999 STUDENTS 249 6 1000-1499 STUDENTS 53 7 1500+ STUDENTS 23 TOTAL 2315	
84	IDP	R	D	,		123	S INSTRUCTION DOLLARS PER PUPIL (QED) VALUE LABEL COUNT 0 UNCLASSIFIED 402 1 UNDER \$14.99 0 2 \$15 TO \$24.99 0 3 \$25 TO \$34.99 65 4 \$35 TO \$44.99 127 5 \$45 TO \$54.99 448 6 \$55 TO \$64.99 407 7 \$65 TO \$74.99 290 8 \$75 TO \$149.99 553 9 \$150 AND UP 23 TOTAL 2315	

					JUL UA.		11 7 5 1
SEQ.	FIELO NAME	REL. IND.	TYPE BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
85	CAI	R	D		123	MICRO-COMPUTER ASSISTED INSTRUCTION VALUE LABEL COUNT 1 YES 1916 2 NO 399 TOTAL 2315	(QED)
86	URBAN	R	D		123	URBANICITY VALUE LABEL COUNT 1 URBAN 657 2 SUBURBAN 1063 3 RURAL 595 TOTAL 2315	(QED)
87	NSTUDA	R	С		123	NUMBER OF STUDENTS (ACTUAL)	(QED)
88	NTEACHA	R	C		123	NUMBER OF TEACHERS (ACTUAL)	(QED)
89	SPECED	R	D		123	SPECIAL EDUCATION CLASSES VALUE LABEL COUNT 1 YES 1698 2 NO 617 TOTAL 2315	(QED)
90	LIB/MED	R	D		123	LIBRARY/MEDIA CENTER VALUE LABEL COUNT 1 YES 1892 2 ND 423 TOTAL 2315	(QED)
91	INDARTS	R	D		123	INDUSTRIAL ARTS CLASSES VALUE LABEL COUNT 1 YES 25 2 NO 2290 TOTAL 2315	(QED)
92	ADULTED	R	D		123	ADULT EDUCATION CLASSES VALUE LABEL COUNT 1 YES 43 2 NO 2272 TOTAL 2315	(QED)
93	PCENROL	R	D		123	PERCENT ENROLLMENT CHANGE VALUE LABEL COUNT 01 51% OR MORE DECREASE 0 02 31-50% DECREASE 30 03 21-30% DECREASE 56 04 16-20% PECREASE 133 05 11-15% DECREASE 287 07 1- 5% DECREASE 287 07 1- 5% DECREASE 530 08 NO CHANGE 237 09 1- 5% INCREASE 440 10 6-10% INCREASE 193 11 11-15% INCREASE 60 12 16-20% INCREASE 80 13 21-30% INCREASE 96 14 31-50% INCREASE 29 15 51% OR MORE INCREASE 28	(QED)
94	PCLUNCH	R	С		123	PERCENT IN SCHOOL LUNCH PROGRAM	(ETS)
95	PCTAMI	R	С		123	PERCENT AMERICAN INDIAN	(ETS)
96	PCTASI	R	С		123	PERCENT ASIAN/PACIFIC ISLANDER	(ETS)
97	PCTHSP	R	С		123	PERCENT HISPANIC	(ETS)
98	PCTBLK	R	С		123	PERCENT BLACK	(ETS)
99	PCTWHT	R	С		123	PERCENT WHITE	(ETS)



SEQ. NO.	FIELD Name	REL. IND.		вьоск	ITEM	AGES	NAME/DESCRIPTION	OLD ID
100	RACLANG	R	D			123	RACE AND OTHER LANG SPOKEN BY YOU IN HOME (ETS) VALUE LABEL COUNT 1 HISPANIC 182 2 ASIAN 10 3 OTHER LANGUAGE 329 4 NO 1763 8 NO RESPONSE 7 9 MULT. & OUT-OF-RANGE 1 TOTAL 2315	
101	PARED	R	DI			123	PARENTS' EDUCATION (ETS) VALUE LABEL COUNT 1 DID NOT FINISH H.S. 92 2 GRADUATED HIGH SCHL 358 3 OTHER SCHL AFTER HS 158 4 GRADUATED COLLEGE 879 5 UNKNOWN 0 7 I DON'T KNCW 824 8 NO RESPONSE 4 9 MULT. & OUT-OF-RANGE 0 TOTAL 2315	
102	НОМЕЕМУ	R	D			123	HOME ENVIRONMENT - ARTICLES IN THE HOME (ETS) VALUE LABEL COUNT 1 0-3 ARTICLES 841 2 4 ARTICLES 709 3 5 ARTICLES 764 8 NO RESPONSE 1 9 MULT. & OUT-OF-RANGE 0 TOTAL 2315	
103	TVWATCH	R	D			123	TELEVISION VIEWING EACH DAY VALUE LABEL 1 0-2 HOURS 682 2 3-5 HOURS 934 3 6 OR MORE HOURS 696 8 NO RESPONSE 9 MULT. & OUT-OF-RANGE TOTAL 2315	
104	SINGLEP	R	D			123	HOW MANY PARENTS LIVE AT HOME (ETS) VALUE LABEL COUNT 1 2 PARENTS AT HOME 1814 2 1 PARENT AT HOME 389 3 NEITHER PARENT HOME 101 8 NO RESPONSE 11 9 MULT. & OUT-OF-RANGE 0 TOTAL 2315	
105	NSIBS	R	D			123	NUMBER OF SIBLINGS (ETS) VALUE LABEL COUNT 1 NONE 194 2 1 793 3 2 654 4 3 343 5 4 OR MORE 322 8 NO RESPONSE 1 9 MULT. & OUT-OF-RANGE 8 TOTAL 2315	
106	PARMK4	R	D			1	VALUE LABEL COUNT 1 BOTH MOTHER & FATHER 1269 2 FATHER ONLY 663 3 MOTHER ONLY 192 4 SOMETHING ELSE 168 8 NO RESPONSE 21 9 MULT. & OUT-OF-RANGE 2 TOTAL 2315	

SEQ. NO.	FIELD NAME	REL.	TYPE B		ITEM NO.	AGES	NAME/DESCRIPTION	DLD ID
107	MODAGE	R	D			123	MDDAL AGE VALUE LABEL 1 LESS THAN MDDAL AGE 2 AT MODAL AGE 3 GREATER TH2 MOD AGE TDTAL 2315	
108	MODGRD	R	D			123	MODAL GRADE VALUE LABEL 1 < MODAL GRADE 2 = MODAL GRADE 3 > MODAL GRADE TOTAL 2315	
109	DAGE	R	C			123	ACTUAL AGE (ETS)	
110	RACOFTN	R	D			123	RACE AND LANGUAGE SPOKEN BY OTHERS IN HDME (ETS) VALUE LABEL COUNT 1 HISPANIC 260 2 ASIAN 12 3 OTHER LANGUAGE 588 4 NEVER 1440 8 NO RESPONSE 15 9 MULT. & OUT-OF-RANGE 0 TDTAL 2315	
111	SINGFEM	R	D			123	SINGLE FEMALE HEAD OF HOUSEHOLD - WORKING (ETS) VALUE LABEL COUNT 1 YES 117 2 NO 51 3 SDMETHING ELSE 2116 8 NO RESPONSE 29 9 MULT. & OUT-DF-RANGE 2 TDTAL 2315	
112	SINGPB	R	D			123	WHICH PARENT(S) LIVE AT HDME VALUE LABEL 1 MOTHER AND FATHER 2 FATHER ONLY 3 MOTHER DNLY 4 NEITHER NO RESPONSE 9 MULY. & DUT-DF-RANGE TOTAL 2315	
113	RQUANT	R	D			123	READING QUANTILE SCORE VALUE LABEL 1 LDWER THIRD 2 MIDDLE THIRD 3 UPPER THIRD TDTAL (ETS)	
114	HQUANT	R	D			123	MATH QUANTILE SCORE (ETS) VALUE LABEL CDUNT 1 LOWER THIRD 772 2 MIDDLE THIRD 770 3 UPPER THIRD 773 TDTAL 2315	
115	SQUANT	R	D			123	SCIENCE QUANTILE SCORE (ETS) VALUE LABEL COUNT 1 LOWER THIRD 772 2 MIDDLE THIRD 770 3 UPPER THIRD 773 TDTAL 2315	
116	B003001A	R	D	BA	1	123	WHICH RACE BEST DESCRIBES YDU VALUE LABEL COUNT 1 WHITE 1632 2 BLACK 304 3 HISPANIC 161	(CDNTXMED)



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SEQ. NO.	FIELO NAME	REL.	TYPE	вьоск	ITEM NO.	AGES	NAME/DESCRIPTION	OLO 10
116	B003001A	R	0	BA	1	123	WHICH RACE BEST OESCRIBES YOU VALUE LABEL COUNT 4 ASIAN/PACIFIC ISLAND 20 5 AMER/ALASKAN INDIAN 43 6 OTHER (WHAT?) 58 8 NO RESPONSE 35 9 MULT. & OUT-OF-RANGE 62 TOTAL 2315	(CONTINUEO)
117	B003101A	R	0	BA	2	123	IF HISPANIC, WHAT IS YOUR HISPANIC BACKGROUND VALUE LABEL COUNT 1 I'M NOT HISPANIC 1865 2 MEXICAN, MEX AMER, CHI 190 3 PUERTO RICAN 66 4 CUBAN 13 5 OTHER SPANISH/HISPAN 85 8 NO RESPONSE 96 9 MULT. & OUT-OF-RANGE 0 TOTAL 2315	
118	B003201A	R	0	BA	3	1	HOW OFTEN LANG OTHER THAN ENG SPOKEN AT HOME VALUE LABEL COUNT 1 NEVER 1440 2 SOMETIMES 678 3 ALWAYS 182 8 NO RESPONSE 15 9 MULT. & OUT-OF-RANGE 0 TOTAL 2315	
119	B003401A	R	0	BA	4	123	OO YOU SPEAK LANGUAGE OTHER THAN ENG AT HOME VALUE LABEL COUNT 1 YES 521 2 NO 1783 8 NO RESPONSE 10 9 MULT. & OUT-OF-RANGE 1 TOTAL 2315	
120	B003501A	R	OI	BA	5	123	HOW FAR IN SCHOOL OIO YOUR MOTHER GO VALUE LABEL COUNT 1 OIO'T FINISH HIGHSCH 128 2 GRAO FROM HIGH SCH 377 3 SOME EO AFTR HIGHSCH 145 4 GRAD FROM COLLEGE 684 7 I OON'T KNOW 975 8 NO RESPONSE 6 9 MULT. & OUT-OF-RANGE 0 TOTAL 2315	
121	B003601A	R	01	BA	6	123	HOW FAR IN SCHOOL OID YOUR FATHER GO VALUE LABEL COUNT 1 OION'T FINISH HIGHSC 95 2 GRAO FROM HIGHSCHOOL 315 3 SOME EO AFTR HIGHSCH 137 4 GRAO FROM COLLEGE 693 7 I OON'T KNOW 1064 8 NO RESPONSE 8 9 MULT. & OUT-OF-RANGE 3 TOTAL 2315	
122	B000901A	R	OI	BA	7	123	ODES YOUR FAMILY GET A NEWSPAPER REGULARLY VALUE LABEL COUNT 1 YES 1645 2 NO 518 7 I OON'T KNOW 143 8 NO RESPONSE 8 9 MULT. & OUT-OF-RANGE 1 TOTAL 2315	

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SEQ. NO.	FIELD NAME	REL. IND.	TYPE	вьоск	ITEM NO.	AGES	NAME/DESCRIPTION		٥٢٥	ID
123	B000902A	R	DI	BA	8	123	IS THERE A DICTIONARY IN YOUR HOME VALUE LABEL COUNT 1 YES 2089 2 NO 181 7 I DON'T KNOW 39 8 NO RESPONSE 5 9 MULT. 2 OUT-OF-RANGE 1 TOTAL 2315			
124	B000903A	R	DI	ВА	9	123	IS THERE AN ENCYCLOPEDIA IN YOUR HOME VALUE LABEL COUNT 1 YES 1555 2 NO 553 7 I DON'T KNOW 206 8 NO RESPONSE 1 9 MULT. & OUT-OF-RANGE 0 TOTAL 2315			
125	B000904A	R	DI	BA	10	123	ARE THERE MORE THAN 25 BOOKS IN YOUR HOME VALUE LABEL COUNT 1 YES 2013 2 NO 168 7 I DON'T KNOW 131 8 NO RESPONSE 1 9 MULT. & OUT-OF-RANGE 2 TOTAL 2315			
126	B000905A	R	DI	BA	11	123	DOES YOUR FAMILY GET MAGAZINES REGULARLY VALUE LABEL COUNT 1 YES 1360 2 NO 712 7 I DON'T KNOW 241 8 NO RESPONSE 2 9 MULT. 2 OUT-OF-RANGE 0 TOTAL 2315			
127	B001801A	R	0	BA	12	123	HOW MUCH TELEVISION DO YOU WATCH EACH DAY VALUE LABEL COUNT 1 NONE 36 2 1 HOUR OR LESS 306 3 2 HOURS 340 4 3 HOURS 380 5 4 HOURS 295 6 5 HOURS 259 7 6 HOURS 0R HORE 696 8 NO RESPONSE 3 9 MULT. & OUT-OF-RANGE 0 TOTAL 2315			
128	B003701A	R	D	BA	13	123	DOES FAMILY HAVE RULES ABOUT AMT. OF T.V WATCHED VALUE LABEL CDUNT 1 YES 873 2 NO 1434 8 NO RESPONSE 8 9 MULT. & OUT-OF-RANGE 0 TOTAL 2315			
129	B003801A	R	D	₿Å	14	1	HOW MANY HOURS DO YOU SPEND ON HOMEWORK VALUE LABEL COUNT 1 NONE 110 2 15 MINUTES OR LESS 542 3 1/2 HOUR 731 4 1 HOUR 519 5 MORE THAN 1 HOUR 411 8 NO RESPONSE 0 9 MULT. & OUT-OF-RANGE 2 TOTAL 2315			

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	вьоск	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
130	B004001A	ĸ	D	B▲	15	123	HOW OFTEN DOES SOMEONE AT HOME ASK ABOUT SCH-WORK VALUE LABEL COUNT 1 ALMOST EVERY DAY 162 2 ABOUT ONCE A WEEK 274 3 ABOUT ONCE A MONTH 63 4 HARDLY EVER OR NEVER 352 8 NO RESPONSE 6 9 MULT. 2 OUT-OF-RANGE 0 TOTAL 2315	
131	B004101A	ĸ	D	BA	16	1	ADULT SUPERVISION OF STUDENT AFTER SCHOOL VALUE LABEL CDURT 1 YES 1844 2 NO 465 8 NO RESPONSE 6 9 MULT. 1 OUT-OF-RANGE 0 TOTAL 2315	
132	S002701A	R	DI	BA	17	123	DID YOU GO TO KINDERGARTEN VALUE LABEL COUNT 1 YES 2210 2 NO 83 7 I DON'T KNOH 12 8 NO RESPONSE 8 9 MULT. 2 OUT-OF-RANGE 2 TOTAL 2315	
133	B004201A	R	DI	BA	18	123	DID YOU GO TO PRESCHOOL, NURSERY OR DAYCARE VALUE LABEL COUNT 1 YES 1401 2 NO 678 7 I DON'T KNOW 234 8 NO RESPONSE 2 9 MULT. & OUT-OF-RANGE 0 TOTAL 2315	
134	B004301A	R	D	BA	19	123	HAVE YOU USED COMPUTER H/KEYBOARD AND SCREEN VALUE LABEL COUNT 1 YES 1757 2 MO 555 8 NO RESFUNSE , 9 MULT. & OUT-OF-RANGE 0 TDTAL 2315	
135	B004401A	R	D	BA	20	123	DOES FAMILY OWN COMPUTER W/KEYBOARD AND SCREEN VALUE LABEL COUNT 1 YES 679 2 NO 1632 8 NO RESPONSE 4 9 MULT. & OUT-OF-RANGE 0 TOTAL 2315	
136	B004501A	R	D	BA	21	12	ARE YDU STUDYING COMPUTERS VALUE LABEL COUNT 1 YES 1120 2 NO 1189 8 NO RESPONSE 5 9 MULT. & OUT-OF-RANGE 1 TOTAL 2315	
137	B004601A	R	D	BA	22	12	DO YOU USE COMPUTERS FOR MATH, READING, ETC VALUE LABEL COUNT 1 YES 890 2 NO 1415 8 NO RESPONSE 9 9 MULT. 2 OUT-OF-RANGE 1 TOTAL 2315	

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SEQ. NO.	FIELD NAME	REL.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION (OLD ID
138	B004701A	R	D	BA	23	1	HOW MUCH TIME SPENT STUDYING SCIENCE VALUE LABEL COUNT 1 EVERY DAY 612 2 SEVERAL TIMES A WEEK 725 3 ABOUT ONCE A WEEK 456 4 LESS THAN ONCE A WK 129 5 HARDLY EVER OR NEVER 390 8 NO RESPONSE 2 9 MULT. & OUT-OF-RANGE 1 TOTAL 2315	
139	B005601A	R	D	BA	24	123	DOES MOTHER OR STEPMOTHER LIVE AT HOME WITH YOU VALUE LABEL COUNT 1 YES 2128 2 NO 182 8 NO RESPONSE 5 9 MULT. & OUT-OF-RANGE 0 TOTAL 2315	
140	B005701 Å	R	D	BA	25	123	DOES FATHER OR STEPFATHER LIVE AT HOME WITH YOU VALUE LABEL COUNT 1 YES 1896 2 NO 411 8 NO RESPONSE 8 9 MULT. & OUT-OF-RANGE 0 TOTAL 2315	
141	B005801A	R	D	BA	26	123	HOW MANY SIBLINGS DO YOU HAVE-EXCLUDE YOURSELF VALUE LABEL COUNT 1 NONE 194 2 1 793 3 2 654 4 3 343 5 4 154 6 5 69 7 6 OR MORE 99 8 NO RESPONSE 1 9 MULT. & OUT-OF-RANGE 8 TOTAL 2315	
_ `i2	B005901A	R	D	BA	27	1	DOES YOUR MOTHER WORK VALUE LABEL COUNT 1 YES 1462 2 NO 777 3 DON'T LIVE W/EITHER 54 8 NO RESPONSE 20 9 MULT. & OUT-OF-RANGE 2 TOTAL 2315	
143	B006101A	R	D	BA	28	1	DOES YOUR FATHER WORK VALUE LABEL COUNT 1 YES 1937 2 NO 199 3 DON'T LIVE W/EITHER 163 8 NO RESPONSE 16 9 MULT. & OUT-OF-RANGE 0 TOTAL 2315	
144	S005101A	R	D	RA .	1	123	HOW OFTEN WHEN STUPY FOR TEST: READ OVER MATERIAL VALUE LABEL COUNT 1 ALMOST EVERY TIME 906 2 MORE THAN HALF TIME 359 3 ABOUT HALF THE TIME 406 4 LESS THAN HALF TIME 234 5 NEVER OR HARDLY EVER 333 8 NO RESPONSE 54 9 MULT. & OUT-OF-RANGE 23 TOTAL 2315	



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SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
145	S005102A	R	đ	RA	2	123	HOW OFTEN WHEN STUDY FOR TEST: TAKE NOTES ON READ VALUE LABEL COUNT 1 ALMOST EVERY TIME 456 2 MORE THAN HALF TIME 241 3 ABOUT HALF THE TIME 312 4 LESS THAN HALF TIME 262 5 NEVER OR HARDLY EVER 956 8 NO RESPONSE 58 9 MULT. & OUT-OF-RANGE 20 TOTAL 2315	
146	S005103A	R	D	PA	3	123	HOW OFTEN WHEN STUDY FOR TEST: MAKE OUTLINES VALUE LABEL COUNT 1 ALMOST EVERY TIME 313 2 MORE THAN HALF TIME 229 3 ABOUT HALF THE TIME 271 4 LESS THAN HALF TIME 326 5 NEVER OR HARDLY EVER 1064 8 NO RESPONSE 102 9 MULT. & OUT-OF-RANGE 10 TOTAL 2315	
147	S005104A	R	D	RA	4	123	HOW OFTEN WHEN STUDY FOR TEST: QUES IN TEXTBOOK VALUE LABEL COUNT 1 ALMOST EVERY TIME 1168 2 MORE THAN HALF TIME 26) 3 ABOUT HALF THE TIME 226 4 LESS THAN HALF TIME 175 5 NEVER OR HARDLY EVER 385 8 NO RESPONSE 86 9 MULT. & OUT-OF-RANGE 14 TOTAL 2315	
148	S005105A	R	D	RA	5	123	HOW OFTEN WHEN STUDY FOR TEST: ANSWER OWN QUESTNS VALUE LABEL COUNT 1 ALMOST EVERY TIME 523 2 MORE THAN HALF TIME 278 3 ABOUT HALF THE TIME 296 4 LESS THAN HALF TIME 277 5 NEVER OR HARDLY EVER 828 8 NO RESPONSE 111 9 MULT. & OUT-OF-RANGE 2 TOTAL 2315	
149	S005106A	R	D	RA	6	123	FOW OFTEN WHEN STUDY FOR TEST: QUESTION OTHERS VALUE LABEL COUNT 1 ALMOST EVERY TIME 546 2 MORE THAN HALF TIME 250 3 ABOUT HALF THE TIME 338 4 LESS THAN HALF TIME 356 5 NEVER OR HARDLY EVER 746 8 NO RESPONSE 77 9 MULT. & OUT-OF-RANGE 2 TOTAL 2315	
150	.S005201A	R	D	RA	7	123	HOW OFTEN DO YOU READ ALOUD IN SCHOOL VALUE LABEL COUNT 1 ALMOST EVERY DAY 1089 2 ONCE OR TWICE A WEEK 525 3 ONCE OR TWICE MONTH 127 4 A FEW TIMES A YEAR 98 5 NEVER OR HARDLY EVER 427 8 NO RESPONSE 35 9 MULT. & OUT-OF-RANGE 24 TOTAL 2315	

A CHILD

I DON'T KNOW

MULT. & OUT-OF-RANGE

TOTAL

NO RESPONSE

7

8

156	N010402A	U	DI	RA	13	1	TOOTH TROUBLE: TRUE-PULLED LOOSE TOOTH
							VALUE LABEL COUNT
							1 JUST HAD TOOTH PULLD 581
							2 PULLED LOOSE TOOTH * 857
							3 LOST TOOTH IN ACCIDE 90
							4 HAD FILLING PUT IN 204
							7 I DON'T KNOW 521
							8 NO RESPONSE 16
							9 MULT. & OUT-OF-RANGE 46
							TOTAL 2315



1462

2315

532

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SEQ.	FIELD NAME	REL.		BLOCK	ITEM	AGES	NAME/DESCRIPTION	OLD ID
157	N010403A	U	DI	RA	14	1	TOOTH TROUBLE: "NOT ME, WONT PROCE IT" SAME-NO GRO VALUE LABEL COUNT 1 WON'T GIVE DENTIST 499 2 WON'T PULL OUT ANOTH 403 3 WON'T LET PUT IN NEW 243 4 WON'T GROW ANOTHER * 495 7 I DON'T KNOW 621 C NO RESPONSE 27 9 MULT. & OUT-OF-RANGE 27 TOTAL 2315	OLD ID
158	N008901A	U	DI	RA	15	1	DOG:WHY DOESNT WANT-THINKS DOGS ARE PESTS VALUE LABEL COUNT 1 SHE IS ALLERGIC TO 127 2 DOGS COST TOO MUCH 98 3 DOGS ARE PESTS * 1616 4 DON'T NEED ANOTHER 151 7 I DON'T KNOW 293 8 NO RESPONSE 25 9 MULT. & OUT-OF-RANGE 5 TOTAL 2315	
159	N008902A	U	DI	Яд	16	1	DOG:CHILD BRINGING HOME SNAKE VALUE LABEL COUNT 1 CHILD BRINGS SNAKE * 1590 2 CHILD GAVE SNAKE AHA 160 3 DOESN'T WANT A DOG 112 4 ALREADY HAS A DOG 114 7 I DON'T KNCW 297 8 NO RESPONSE 36 9 MULT. 2 OUT-OF-RANGE 6 TOTAL 2315	
160	N001501A	U	DI	RA	17	123	NUTS: DEVIL PUT PEARL IN WALNUT VALUE LABEL COUNT 1 MONEY 68 2 POISON 124 3 A PEARL * 1553 4 ANOTHER WALNUT 105 7 I DON'T KNOW 200 8 MO RESPONSE 264 9 MULT. & OUT-OF-RANGE 1 TOTAL 2315	H405000
161	N001502A	U	DI	RΆ	18	123	NUTS: FARM WIFE WAS CLEVER AND PRACTICAL VALUE LABEL COUNT J MEAN 162 2 FOOLISH 194 3 JOYFUL & KIND 334 4 CLEVER & PRACTICAL * 1013 7 I DON'T KNOW 281 8 NO RESPONSE 330 9 MULT. & OUT-OF-RANGE 1 TOTAL 2315	H40500C
162	N001503A	U	DI	RA	19	123	NUTS: WANTED TRICK SOMEONE INTO CRACKING WALNUTS VALUE LABEL COUNT 1 MAKE SOMEONE WEALTHY 68 2 MAKE SOMEONE SICK 253 3 TRICK SOMEONE * 1242 4 TO GET RID OF WALNUT 103 7 I DON'T KNOW 248 8 NO RESPONSE 400 9 MULT. & OUT-OF-RANGE 1 TOTAL 2315	н405000

169 N276802A

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MA

123

55 + 37 = 92

1

8

VALUE LABEL

92

INCORRECT

NO RESPONSE

COUNT

TOTAL

1986

302

2314

26

(NO CALCULATOR)

1SS02A1

TOTAL

2315

MULT. & OUT-OF-RANGE

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SEQ.	FIELD Name	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION		OLD	ID
176	N276101A	U	D	MA	12	1	18 - 12 BICYCLES VALUE LABEL COUNT 1 6 * 1597 2 INCORRECT 607 8 NO RESPONSE 108 TOTAL 2312		5010	316
177	N286101A	U	D	MA	13	1	THE NUMBER THAT IS 10 MORE THAN 95 IS 105 VALUE LABEL COUNT 1 105 * 1467 2 INCORRECT 678 8 NO RESPONSE 169 TOTAL 2314		5A10	¥21
178	N270001A	U	D	MA	14	1	SIDES OF SQUARE = VALUE LABEL COUNT 1 4 INCHES OR 1/3 FT * 1434 2 INCORRECT 767 8 NO RESPONSE 113 TOTAL 2314		5K20	308
179	N272102A	U	DI	MA	15	1	5 IS DIGIT IN THOUSANDS PLACE IN 45,372 VALUE LABEL COUNT 1 4 433 2 5 * 1359 3 3 84 4 7 76 5 2 45 7 I DON'T KIKCH 259 8 NO RESPONSE 45 9 MULT. & OUT-OF-RANGE 14 TOTAL 2315		5 A13	511
180	N284001A	U	D	MA	16	13	PRODUCT OF 21 X 3 IS 63 (NO CALCULATOR) YALUE LABEL COUNT 1 63 * 1491 2 INCORRECT 748 8 NO RESPONSE 75 TOTAL 2314		5A414	¥21
151	N284002A	U	D	MA	17	13	PRODUCT OF 314 X 12 IS 3768 (NO CALCULATOR) VALUE LABEL COUNT 1 3,768 * 265 2 INCORRECT 1856 8 NO RESPONSE 192 TOTAL 2313		5A41	421
182	N267602A	U	DI	MA	18	1	6 DIMES MORE MONEY THAN 11 NICKELS OR 1 HALF \$ VALUE LABEL COUNT 1 17 NICKLES 349 2 6 DIMES * 1291 3 1 HALF DOLLAR 584 7 I DON'T KNOW 76 8 NO RESPONSE 14 9 MULT. & OUT-OF-RANGE 1 TOTAL 2315		5451:	232
183	N262501A	U	DI	AM	19	123	IF JOE IS SMALL, THEN JOE IS NOT ON TEAM VALUE LABF' COUNT 1 JOE IS ON TEAM 104 2 JOE IS NOT ON TEAM * 1457 3 NOT ENOUGH INFO 619 7 I DON'T KNOW 130 8 NO RESPONSE 3 9 MULT. & OUT-OF-RANGE 2 TOTAL 2315		5E50 ¹	748





(3)
EBIC.
LIVIC
Full Taxt Provided by EDIC

196 N400001A

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SA

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VALUE LABEL

1

3

7

8

TOTAL

COUNT

255

38

32

1788

2315

190

6

8018003

ANIMALS SOMETIMES DO THINGS TO COMMUNICATE

BECAUSE HAVING FUN

COOL THEMSELVES OFF

MULT. # OUT-OF-RANGE

THEY ARE HUNGRY

TO COMMUNICATE

I DON'T KNOW

NO RESPUNSE

	SET CODEBO		(1	STUDE	NT BRI	DGE DA	TA	4/28/87 N A E P	PAGE 2
EQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION		OLD 3
197	N400201A	U	DI	SA	7	123	WHY DOCTOR USES STICK WITH COTTON ON SORE THROAT VALUE LABEL COUNT 1 STOPS THROAT HURT 213 2 MAKE BLOOD FLOW 99 3 KILL GERMS 172 4 HELP DOCTOR FIND* 1572 7 I DON'T KNOW 254 8 NO RESPONSE 4 9 MULT. & OUT-OF-RANGE 1 TOTAL 2315		301000
198	N400301A	U	DI	SA	8	1	HOW MANY MT. LIONS AFTER DEER DIE? VALUE LABEL COUNT 1 MORE MT.LIONS 296 2 FEMER MT. LIONS * 1421 3 STAY THE SAME 264 7 I DON'T KNOW 331 8 NO RESPONSE 3 9 MULT. & OUT-OF-RANGE 0 TOTAL 2315		8C17C0
199	N400401A	U	DI	SA	9	1	SEE A DOCTOR? YOU FALL - ARM HURTS FOR 2 DAYS VALUE LABEL COUNT 1 YES 1993 2 NO 180 7 I DON'T KNOW 120 8 NO RESPONSE 7 9 MUL*. & OUT-OF-RANGE 15 TOTAL 2315		807100
200	N400402A	U	Dτ	SA	10	1	SEE A DOCTOR? TIRED AFTER RUNNING 5 MINUTES VALUE LABEL COUNT 1 YES 431 2 NO 1801 7 I DON'T KNOW 66 8 NO RESPUNSE 12 9 MULT. & OUT-OF-RANGE 5 TOTAL 2315		8C71C0
201	N4004033	ប	υı	SA	11	1	SEE A COCTOR? SYMPTOMS AFTER HITTING HEAD VALUE LABEL COUNT 1 YES 2032 2 NO 176 7 I DON'T KNOW 92 8 NO RESPONSE 8 9 MULT. & OUT-OF-RANGE 7 TOTAL 2315		8C71C0
202	N400404A	U	Dï	SA	12	1	SEE A DOCTOR? HAVE STOMACHACHE AFTER EATING VALUE LABEL COUNT 1 YES 471 2 NO 1717 7 I DON'T KNOW 104 8 NO RESPONSE 19 9 MULT. & OUT-OF-RANGE 4 TOTAL 2315		807100
203	N400405 A	U	DI	SA	13	1	SEE A DOCTOR? PAIN IN SIDE FOR 2 DAYS VALUE LABEL COUNT 1 YES 1781 2 NO 360 7 I DON'T KNOW 148 8 NO RESPONSE 24 9 MULT. & OUT-OF-RANGE 2 TOTAL 2315		8C71C0

NO RESPONSE

MULT. & OUT-OF-RANGE

TOTAL

8



8 27

2315

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SEQ. NO.	FIELD NAME	REL. IND.	TYPE	вьоск	ITEM NO.	AGES	NAME/DESCRIPTION		OLD ID
211	N401101A	U	DI	SA	21	1	BABY THAT STAYS LONGEST WITH MOTHER IS BEAR VALUE LABEL COUNT 1 BEAR * 1004 2 FROG 68 3 GOLDFISH 229 4 ROBIN 635 7 I DON'T KNOW 371 8 NO RESPONSE 7 9 MULT. & OUT-OF-RANGE 1 TOTAL 2315		8101090
212	N401201A	U	DI	SA	22	123	WHICH PICTURE SHOWS HOW PLANT WILL LOOK? VALUE LABEL COUNT 1 BENDS AWAY 370 2 BENDS TOWARD * 610 3 STRAIGHT 1215 7 I DOM'T KNOW 110 8 NO ÆESPONSE 9 9 MULT. & OUT-OF-RANGE 1 TOTAL 2315	·	8C19C03
213	N401301A	υ	DI	SA	23	1	VALUE		eC19C06



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COD	FB	SOOK	IND	FV
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FIELD	PAGE	FIELD	PAGE	FIELD	PAGE	FIELD	PAGE
ADMIN	1	N2S0702A	17	SESNRF	3	YEAR	1
ADULTED	6	N2S0703A	17	SESSWT	3	YOB	2
AGE	1	N2S2101A	19	SEX	1	YOBCHG	3
BMONTH	1	N2S2601A	20	SINGFEM	8		
BOOK	2	N257201A	17	SINGLEP	7		
BYEAR B000901A	1 9	N262201A	17	SINGPB	8		
B000901A	10	N262501A N262502A	18 19	SPECED	6 8		
B000903A	10	N265401A	19	SQUANT SRWT01	3		
B000904A	10	N266101A	19	SRWT02	3		
B000905A	10	N267601A	16	SRWT03	3		
B001801A	10	N267602A	18	SRWT04	3		
B003001A	8	N268201A	19	SRWTOS	3		
B003101A	9	N269101A	19	SRWT06	3		
B003201A	9	N270001A	18	SRWT07	3		
B003401A	9	N270901A	16	SRHT08	3		
B003501A B003601A	9 9	N272102A	18	SRWT09	4		
B003701A	10	N276101A N276801A	18 16	SRWT10 SRWT11	4		
B003801A	10	N276802A	16	SRWT12	4		
B004001A	11	N276803A	17	SRWT13	4		
B004101A	11	N277401A	16	SRWT14	4		
B004201A	11	N284001A	18	SRWT1S	4		
B004301A	11	N284002A	18	SRWT16	4		
B004401A	11	N286101A	18	SRWT17	4		
B004S01A	11	N400001A	20	SRWT18	4		
B004601A	11	N400101A	22	SRWT19	4		
B004701A	12	N400102A	22	SRWT20	4		
B005601A	12	N400201A	21	SRUT21	4		
B005701A B005801A	12 12	N400301A N400401A	21 21	SRWT22	4		
B005001A	12	N400401A	21	SRWT23 SRWT24	4		
B006101A	12	N400403A	21	SRWT2S	4		
CAI	6	N400404A	21	SRWT26	4		
CDHORT	2	N40040SA	21	SRWT27	4		
DAGE	8	N400501A	22	SRWT28	4		
DGRADE	2	N400601A	22	SRWT29	4		
DRACE	3	N400701A	22	SRHT30	4		
DSEX	2	N400901A	22	SRWT31	4		•
ENROLL GRADE	S 1	N401001A N401101A	22 23	SRHT32	4		
GRDCHG	3	N401201A	23	SRWT33 SRWT34	4		
GRSPAN	Š	N401301A	23	SRWT3S	4		
HOMEENV	7	ORSHPT	ŝ	SRWT36	4		
IDP	S	PARED	7	SRWT37	4		
INDARTS	6	PARNK4	7	SRWT38	4		
JKFAC	3	PCENROL	6	STOC	4		
JKPAIR	3	PCLUNCH	6	STUDWT	3		
JKREPL	3	PCTAMI	6	STUNRF	3		
LIB/MED MOB	6 2	PCTASI	6	S002701A	11		
MOBCHG	3	PCTBLK PCTHSP	6 6	S004401A	14 14		
MODAGE	8	PCTWHT	6	S004402A S00S101A	12		
MDDGRD	8	PSTRATE	3	S005101A	13		
HQUANT	8	PSUNT	3	S00S103A	13		
NSIBS	7	RACCHG	3	S00S104A	13		
NSTUDA	6	RACE	1	S00S10SA	13		
NTEACHA	6	RACLANG	7	S00S106A	13		
NTEACHC	S	RACOFTN	8	S00S201A	13		
N001501A	15	RATERI	2	S00S202A	14		
_N001502A	15	RATER2	2	S00S203A	14		
N001503A	15 16	RATER3	2	S400301A	20		
N001504A N008901A	16 15	REGION RQUANT	2 8	S400302A	20		
N008901A	15	SCHNRF	3	S400303A S400304A	20 20		
N010401A	14	SCHTYPE	S	5400304A 5400305A	20		
N010402A	14	SCHWT	3	TVWATCH	7		
N010403A	15	SCRID	2	URBAN	6		
_N014201A	16	SCRPSU	2	WEIGHT	3		
-N2S0701A	17	SDOC	S	WTRIMF	3		

AGE 9

Data Files: Bridge Booklet 2

Y17RMSC1.BR2.DAT Y17RMSC1.BR2.SPX Y17RMSC1.BR2.SAS Y17RMSC1.BR2.CAT



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	SEQ. NO.	FIELD NAME	COL. POS.	FIELD WIDTH	DECIMAL PLACES	TYPE	FANGE	KEY VALUE	SHORT LABEL	
	1	YEAR	1	2	0	С			ASSESSMENT YEAR	
		AGE	3	2	Ö	Č			ASSESSMENT AGE	
	3	ADMIN	5	1		D	1 - 6			(BCOK COVER)
		GRADE	6	2		D	0 - 40		GRADE LEVEL	(BOOK COVER)
		SEX	8	1		D	1 - 2			(BOCK COVER)
		BMONTH	9	2	_	D	1 - 12			(BOOK COVER)
		BYEAR RACE	11 13	2	0	C	1 - 6			(BOOK COVER)
		RATERI	14	1	0	D C	1 - 0		OBSERVED RACE OF SUBJECT FIRST SCORER ID	(BOOK COVER)
		RATER2	16	2	Ö	C			SECOND SCORER ID	
		RATER3	18	ž	ŏ	č			THIRD SCORER ID	
	12	BOOK	20	2	Ö	Č			BOOKLET NUMBER	
		REGION	22	1		D	1 - 4		REGION OF COUNTRY	
		CDHORT	23	1		D	1 - 3		AGE/GRADE COHORT GROUP	
		SCRPSU	24	4	0	C			SCRAMBLED PSU & SCHOOL CODE	
		SCRID MOB	28	6	0	C			SCRAMBLED STUDENT BOOKLET NUMBER	
		YOB	34 36	2	0	D C	1 - 12		MONTH OF BIRTH YEAR OF BIRTH	(WESTAT)
		DGRADE	38	5	J	D	0 - 40		DERIVED GRADE	(HESTAT) (WESTAT)
		DSEX	40	ī		D	1 - 2		DERIVED SEX	(WESTAT)
	21	DRACE	41	ī		D	1 - 6		DERIVED RACE	(WESTAT)
		MOBCHE	42	1		D	0 - 1		BIRTH MONTH CHANGE FLAG	(WESTAT)
		YOBCHG	43	1		D	0 - 1		BIRTH YEAR CHANGE FLAG	(HESTAT)
		GRDCHG	44	1		D	0 - i		GRADE CHANGE FLAG	(WESTAT)
		RACCHG	45	1		D	0 - 1		RACE/ETHNICITY CHANGE FLAG	(WESTAT)
		JKPAIR JKREPL	46 40	2		D	1 - 38		CLUSTER PAIRING CODE FOR VARIANCE ESTI	
		JKFAC	48 49	1 5	3	D C	1 - 2		WITHIN CLUSTER PAIR REPLICATE CODE	(WESTAT)
		PSUNT	54	7	4	C			JACKKNIFE FACTDR PSU WEIGHT	(WESTAT) (WESTAT)
		SCHWT	61	7	4	č			SCHOOL WEIGHT CONDITIONAL ON PSU	(WESTAT)
		SCHNRF	68	6	4	Č			SCHOOL NONRESPONSE ADJUSTMENT FACTOR	(WESTAT)
		SESSNT	74	6	4	C			SESSION ALLOCATION WEIGHT	(NESTAT)
		SESNRF	80	6	4	C			SESSION NONRESPONSE ADJUSTMENT FACTOR	(KESTAT)
		STUDWT	86	6	4	C			WITHIN SCHOOL STUDENT WEIGHT	(WESTAT)
		STUNRF	92	6	4	C			STUDENT NONRESPONSE ADJUSTMENT FACTOR	(WESTAT)
		WTRIMF PSTRATF	98 104	6 6	4	C			WEIGHT TRIMMING ADJUSTMENT FACTOR	(WESTAT)
		WEIGHT	110	7	4 2	C			POST-STRATIFICATION ADJUSTMENT FACTOR	(WESTAT)
		SRWTO1	117	7	2	C_			OVERALL STUDENT FULL-SAMPLE WEIGHT STUDENT REPLICATE WEIGH1 01	(WESTAT) (WESTAT)
		SRWT02	120	7	ž	Č			STUDENT REPLICATE WEIGHT 02	(WESTAT)
	41	SRWT03	131	7	2	C			STUDENT REPLICATE WEIGHT 03	(HESTAT)
		SRWT04	138	7	2	С			STUDENT REPLICATE WEIGHT 04	(WESTAT)
		SRWT05	145	7	2	C			STUDENT REPLICATE WEIGHT 05	(WESTAT)
		SRWT06	152	7	2	C			STUDENT REPLICATE WEIGHT 06	(WESTAT)
		SRWT07 SRWT08	159 166	7 7	2 2	C			STUDENT REPLICATE WEIGHT 07	(WESTAT)
	_	SRWT09	173	7	2	C			STUDENT REPLICATE WEIGHT 08	(WESTAT)
		SRWT10	180	7	2	C			STUDENT REPLICATE WEIGHT 09 STUDENT REPLICATE WEIGHT 10	(WESTAT)
		SRWT11	187	7	2	Č			STUDENT REPLICATE WEIGHT 11	(WESTAT) (WESTAT)
		SRWT12	194	7	Ž	Č			STUDENT REPLICATE WEIGHT 12	(WESTAT)
		SRWT13	201	7	2	C			STUDENT REPLICATE WEIGHT 13	(WESTAT)
		SRWT14	208	7	2	С			STUDENT REPLICATE WEIGHT 14	(WESTAT)
		SRWT15	512	7	2	C			STUDENT REPLICATE WEIGHT 15	(NESTAT)
		SRWT16 SRWT17	222	7	2	C			STUDENT REPLICATE WEIGHT 16	(WESTAT)
		SRWT18	229 236	7 7	2	C			STUDENT REPLICATE WEIGHT 17	(WESTAT)
		SRWT19	243	7	5	C C			STUDENT REPLICATE WEIGHT 18	(WESTAT)
		SRWT20	250	7	2	č			STUDENT REPLICATE WEIGHT 19 STUDENT REPLICATE WEIGHT 20	(WESTAT) (WESTAT)
		SRWT21	257	7	2	č			STUDENT REPLICATE WEIGHT 21	(WESTAT)
	60	SRWT22	264	7	2	C			STUDENT REPLICATE WEIGHT 22	(HESTAT)
		SRWT23	271	7	2	C			STUDENT REPLICATE WEIGHT 23	(WESTAT)
-		SRWT24	278	7	2	С			STUDENT REPLICATE WEIGHT 24	(WESTAT)
		SRWT25	285	7	2	C			STUDENT REPLICATE WEIGHT 25	(WESTAT)
		SRWT26	202	7	2	С			STUDENT REPLICATE WEIGHT 26	(HESTAT)
		SRWT27 SRWT28	299	7 7	2	C			STUDENT REPLICATE WEIGHT 27	(WESTAT)
		SRWT28	306 313	7	2	C C			STUDENT REPLICATE WEIGHT 28	(WESTAT)
	68	SRWT30	320	7	5	C			STUDENT REPLICATE WEIGHT 29 STUDENT REPLICATE WEIGHT 30	(WESTAT)
		SRWT31	327	7	2	č			STUDENT REPLICATE WEIGHT 31	(WESTAT) (KESTAT)
		SRWT32	334	7	2	Ċ			STUDENT REPLICATE WEIGHT 32	(WESTAT)
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SEQ.		COL.	FIELD	DECIMAL			KEY		
ю.	NAME	POS.	HTOIW	PLACES	TYPE	RANGE	VALUE	SHORT LABEL	
71	SRWT33	341	7	2	C				(WESTAT)
72	SRWT34	348	7	2	C				(WESTAT)
73 74	SRWT35 SRWT36	355 362	7 7	2	C				(WESTAT)
7 4 75	SRWT37	36 9	7	2	C				(WESTAT)
7,	SRWT38	376	7	2	C				(WESTAT)
77	STOC	383	i	-	Ď	1 - 7			(WESTAT)
78	SDOC	364	1		D	1 - 6		· · · · · · · · · · · · · · · · · · ·	(WESTAT)
_	ORSHPT	385	2	0	С			ORSHANSKY PERCENTILE	(QED)
	NTEACHC	387	1		D	1 - 7		NUMBER OF TEACHERS (CODE)	(QED)
81	SCHTYPE GRSPAN	388 389	1		D D	1 - 5		SCHOOL TYPE	(QED)
	ENROLL	390	i		D	1 - 9		GRADE SPAN CODE STUDENT ENROLLMENT CODE INSTRUCTION DOLLARS PER PUPIL MICRO-COMPUTER ASSISTED INSTRUCTION	(QED) (QED)
84	IDP	391	ī		D	0 - 9		THISTPHETTON BOLLARS PER PURTI	(QED)
85	CAI	392	1		D	1 - 2		MICRO-COMPUTER ASSISTED INSTRUCTION	(QED)
86	URBAN	393	1		D	1 - 3		URBANICITY	(QED)
	NSTUDA	394	7	0	С			NUMBER OF TUDENTS (ACTUAL)	(QED)
	NTEACHA	401	4	0	С			NUMBER OF LACHERS (ACTUAL)	(QED)
89 90	SPECED LIB/MED	405 406	1		D	1 - 2		SPECIAL EDUCATION CLASSES LIBRARY/MEDIA CENTER INDUSTRIAL ARTS CLASSES ADULT EDUCATION CLASSES PERCENT ENROLLMENT CHANGE	(QED)
91	INDARTS	407	1		D D	1 - 2		LIBRARY/MEDIA CENTER	(QED)
	ADULTED	408	ī		D	1 - 2		ADULT FORCATION CLASSES	(QED) (QED)
93	PCENROL	409	ē		D	1 - 15		PERCENT ENROLLMENT CHANGE	(QFD)
94	PCLUNCH	411	3	0	C			PERCENT IN SCHOOL LUNCH PROGRAM	(ETS)
95	PCTAMI	414	3	0	C			PERCENT AMERICAN INDIAN	(ETS) (ETS)
96	PCTASI	417	3	0	C				
97 98	PCTHSP PCTBLK	420	3	0	C			PERCENT HISPANIC	(ETS)
99	PCTWHT	423 426	3 3	0	C			PERCENT BLACK	(ETS)
100	RACLANG	429	ĭ	·	D	1 - 4		PERCENT WHITE RACE AND OTHER LANG SPOKEN BY YOU IN HOME	(ETS)
101	PARED	430	ī		DI	1 - 4		PARENTS' EDUCATION .	(ETS)
102	HOMEENV	431	1		D	1 - 3		HOME ENVIRONMENT - ARTICLES IN THE HOME	(ETS)
	TVWATCH	432	1		D	1 - 3		TELEVISION VIEWING EACH DAY	(ETS)
104	SINGLEP	433	1		D	1 - 3		HOW MANY PARENTS LIVE AT HOME	(ETS)
105 106	NSIBS Parwk4	434 435	1		D D	1 - 5		NUMBER OF SIELINGS	(ETS)
	MODAGE	436	i		D	1 - 4		ECONOMIC SUPPORT - WHICH PARENTS WORK MODAL AGE	(ETS)
108	MODGRD	437	ī		D	1 - 3		MODAL GRADE	(ETS)
109	DAGE	438	2	0	Č			ACTUAL AGE	(ETS)
110	RACOFTN	440	1		D	1 - 4		RACE AND LANGUAGE SPOKEN BY OTHERS IN HOME	
	SINGFEM	441	1		D	1 - 3		SINGLE FEMALE HZAD OF HOUSEHOLD - WORKING	(ETS)
112 113	SINGPB RQUANT	442	1		D	1 - 4		WHICH PARENT(S) LIVE AT HOME	(ETS)
114	MQUANT	443 444	1		D D	0 - 3 0 - 3		READING QUANTILE SCORE MATH QUANTILE SCORE	(ETS)
115	SQUANT	445	ī		D	0 - 3		SCIENCE QUANTILE SCORE	(ETS)
116	B003001A	446	ī		D	1 - 6		WHICH RACE BEST DESCRIBES YOU	(13)
	B003101A	447	1		D	1 - 5		IF HISPANIC, WHAT IS YOUR HISPANIC BACKGRO	UND
	B003201A	448	1		D	1 - 3		HOW OFTEN LANG OTHER THAN ENG SPOKEN AT HO	ME
119 120	B003401A B003501A	449 450	1		D	1 - 2		DO YOU SPEAK LANGUAGE OTHER THAN ENG AT HO	ME
121	B003601A	450 451	1		DI	1 - 4		HOW FAR IN SCHOOL DID YOUR MOTHER GO	
122	B000901A	452	i		DI	1 - 2		HOW FAR IN SCHOOL DID YOUR FATHER GO DOES YOUR FAMILY GET A NEWSPAPER REGULARLY	
123	B000902A	453	ī		DI	1 - 2		IS THERE A DICTIONARY IN YOUR HOME	
124	B000903A	454	1		DI	1 - 2		IS THERE AN ENCYCLOPEDIA IN YOUR HOME	
125	B000904A	455	1		DI	1 - 2		ARE THERE MORE THAN 25 BOOKS IN YOUR HOME	
126	B000905A	456 457	1		DI	1 - 2		DOES YOUR FAMILY GET MAGAZINES REGULARLY	
127 128	B001801A B003701A	457 458	1		D D	1 - 7		HOW MUCH TELEVISION DO YOU WATCH EACH DAY	LTCUES
129	B003701A	459	i		D	1 - 5		DOES FAMILY HAVE RULES ABOUT AMT. OF T.V W HOW MANY HOURS DO YOU SPEND ON HOMEWORK	KICHEU
130	B004001A	460	ī		Ď	1 - 4		HCH OFTEN DOES SOMEONE AT HOME ASK ABOUT S	CH-MUBK
131	B004101A	461	ī		D	1 - 2		ADULT SUPERVISION OF STUDENT AFTER SCHOOL	
132	S002701A	462	1	•	DI	1 - 2		DID YOU GO TO KINDERGARTEN	
133	B004201A	463	1		DI	1 - 2		DID YOU GO TO PRESCHOOL, NURSERY OR DAYCAR	
134 135	B004301A B004401A	464 465	1		D	1 - 2		HAVE YOU USED COMPUTER W/KEYBOARD AND SCRE	
136	B004501A	466	1		D D	1 - 2		DOES FAMILY OWN COMPUTER W/KEYBOARD AND SC ARE YOU STUDYING COMPUTERS	REEN
137	B004601A	467	i		D	1 - 2		DO YOU USE COMPUTERS FOR MATH, READING, ET	r
138	B004701A	468	ī		Ď	1 - 5		HOW MUCH TIME SPENT STUDYING SCIENCE	-
139	B005601A	4ć 9	1		D	1 - 2		DOES MOTHER OR STEPMOTHER LIVE AT HOME WITH	H YOU
140	B005701A	470	1		D	1 - 2		DOES FATHER OR STEPFATHER LIVE AT HOME WITH	
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SEQ.		COL. POS.	FIELD WIDTH		TYPE	DANCE	KEY	CHORT LAREL
110.	NAME	FU3.	MIDIU	PLACES	TIPE	RANGE	VY LUE	SHORT LABEL
141	B005801A	471	1		D	1 - 7		HOW MANY SIBLINGS DO YOU HAVE-EXCLUDE YOURSELF
142		472	1		D	1 - 3		DOES YOUR MOTHER WORK
	B006101A	473	1		D	1 - 3		DOES YOUR FATHER WORK
144	N401501B	474	1		DI	1 - 3	3	FULCRUM CLOSEST TO ROCK MAKES IT EASIEST TO MOVE
145 146	N401601B	475 474	ļ		DI	1 - 5	4	TELESCOPE MAKES MOON AND PLANETS LOOK NEARER
147	N4017 0 1B N4017 0 2B	476 477	1		DI	1 - 2	2	CYCLER'S RELATIVE MOVEMENT TO BIKE-TIM FORWARD CYCLER'S RELATIVE MOVEMENT TO TREE-BIKE MOVING
	N401702B	478	i		DI	1 - 2	i	CYCLER'S RELATIVE MOVEMENT TO TREE-BIKE MOVING CYCLER'S RELATIVE MOVEMENT TO HOUSE- TIM MOVES
149		479	ī		DI	1 - 2	2	WILL BULB LIGHT? BULB CONNECTED TO - CHARGE
	N401802B	480	1		DI	1 - 2	1	WILL BULB LIGHT? BULB CONNECTED TO +&- CHARGE
	N401803B	481	1		DI	1 - 2	2	WILL BULB LIGHT? COMMECTED THICE TO + CHARGE
	N401804B	482	1		DI	1 - 2	1	WILL BULB LIGHT? CRISSCROSSED TO - & + CHARGE
	N401901B N402001B	483 484	1		DI	1 - 3	2	BALLOON IN REFRIGERATOR
	N402002B	485	î		DI	1 - 2	1	CONDUCTOR OF ELECTRICITY? RUBBER ERASER CONDUCTOR OF ELECTRICITY? COPPER WIRE
	N402003B	486	ī		DI	1 - 2	ī	CONDUCTOR OF ELECTRICITY? ALUMINUM FOIL
157	N402004B	487	1		ΟI	1 - 2	ì	CONDUCTOR OF ELECTRICITY? PENNY
158		488	1		DI	1 - 2	2	CONDUCTOR OF ELECTRICITY? CCRK
159		489	1		DI	1 - 5	5	SUN MOST LIKE STAR
161	N402201B	49 0 491	Ţ		DI	1 - 4	2	FOUR OBJECTS IN BOILING WATER. WHICH HOT FIRST?
162		492	1		DI DI	1 - 4	3 3	WHY FARMERS PLANT IN CURVES ON HILLY LAND?
163		493	î		DI	1 - 2	1	PICTURES OF SUN - TIME OF SHORTEST SHADOW? WILL CLIP MOVE? MAGNET & CLIP IN GLASS OF H2O
164	N402602B	494	ī		DI	1 - 2	ī	WILL CLIP MOVE? CLIP IN PAPER ON MAGNET
165		495	1		DI	1 - 2	1	WILL CLIP MOVE? CLIP ON GLASS ON MAGNET
	N402701B	496	1		DI	1 - 4	2	SAND, SALT & WATER MIXED
	N402801B	497	1		DI	1 - 4	3	AT NHICH POINT WILL MARBLE ROLL FASTEST?
	N402901B S004601B	498 499	1		DI	1 - 5	3	WHERE HANG THIRD SPOOL TO BALANCE SCALE?
	S0046018	50 0	1		D D	1 - 5 1 - 5		WITH NEW READING HOW OFTEN TEACHER FOINT HARD WORD
	S004603B	501	ī		Ď	1 - 5		WITH NEW READING HOW OFTEN TEACHER PREVIEW READING WITH NEW READING HOW OFTEN TEACHER READ PART ALOUD
	S004701B	502	ī		Ď	1 - 5		HOW OFTEN DOES TEACHER LIST OF QUESTS AS YOU READ
	S004702B	503	1		D	1 - 5		HOW OFTEN DOES TEACHER TELL HOW TO FIND MAIN IDEA
	S004703B	504	1		D	1 - 5		HOW OFTEN DOES TEACHER TELL HOW TO READ FASTER
	S001001B	505 507	1		D	1 - 5		HOW OFTEN HAVE YOU SHOWN FRIENDS YOUR WRITINGS
176 177	S001002B S001003B	506 507	1		D D	1 - 5		HOW OFTEN HAVE PAPERS BEEN PRINTED IN SCHOOL PAPER
	N010301B	508	ī		DI	1 - 4	2	HOW OFTEN DOES YOUR FAMILY READ YOUR PAPERS SHOWMAN:BEST DESCRIPTION-SOMEONE MADE SHOWMAN
	N009801B	509	ī		DI	1 - 4	ī	PUZZLE 3:CHAIR DESCRIBED IN PUZZLE
180	N013301B	510	1		DI	1 - 4	4	DESCRIPTION 2:UNHAPPY PERSON DESCRIBED IN PASSAGE
	N009401B	511	1		DI	1 - 5	5	DUAL:WORD BAT-2 MEANINGS FOOLED NELL
	N002001B	512	1		DI	1 - 4	4	WISH COULD FLY: GOSSAMER CONDOR 1ST MUSCLE-POHERED
	N002002B N002003B	513 514	1		DI	1 - 4	4	WISH COULD FLY:BIKE RACER, BRYAN ALLEN FLEW CONDOR
	N002801B	515	i		DI	1 - 4	1	WISH COULD FLY:MACCREADY PLAKE DIFF-SIMPLR/LIGHTR BETHUNE: ROOSEVELT HONDR HER BY MAKING HER DIRECTO
186	N002802B	516	ī		DI	1 - 4	4	BETHUNE: START HER SCHOOL TO EDUCATE BLACK CHILDRN
187	N0041-1B	517	1		DI	1 - 4	1	NONSENSE WORD 1:KAG-FIRE
	N010201B	518	1		DI	1 - 4	1	DESCRIPTION 1: CLOWN DESCRIBED IN PASSAGE
	S200901C	519	1		DI	1 - 3		HOW OFTEN HAVE YOU USED A CALCULATOR
	\$200902C \$200903C	52 0	1		DI	1 - 2		DO YOU OR FAMILY OWN A CALCULATOR
	N276821C	521 522	1		DI D	1 - 2	1	DOES YOUR SCHOOL HAVE CALCULATOR FOR USE MA CLASS 35+42=77 (CALCULATOR)
	N276822C	523	ī		D	1 - 2	i	35+42=77 (CALCULATOR) 55+37=92 (CALCULATOR)
	N276823C	524	ì		D	1 - 2	ī	59+46+82+68=255 (CALCULATOR)
	N284021C	525	1		D	1 - 2	ī	PRODUCT OF 21 X 3 IS 63 (CALCULATOR)
	N284022C	526	1		D	1 - 2	1	PRODUCT OF 314 X 12 IS 3768 (CALCULATOR)
	N276021C	527	1		D	1 - 2	1	QUOTIENT OF 15 DIVIDED BY 5 IS 3 (CALCULATOR)
	N276022C N277621C	528 529	1		D D	1 - 2	1	QUOTIENT OF 52 DIVIDED BY 4 IS 13 (CALCULATOR)
	N277622C	530	1		0	1 - 2	1	64-27=37 (CALCULATOR) 604-207=397 (CALCULATOR)
	N277623C	531	ī		Ď	1 - 2	i	604-207=397 (CALCULATOR) 231-189=42 (CALCULATOR)
	N268221C	532	ī		DI	1 - 5	ī	CAROL GETS 8¢ CHANGE FROM \$1 (CALCULATOR)
	N272801C	533	1		DI	1 - 5	2	\$1.86 MEANS ONE DOLLAR AND EIGHTY-SIX CENTS
	N267001C	534	1		DI	1 - 4	4	PERSON ON SCALE SHOWN WEIGHS 87 POUNDS
	N272101C	535 534	1		DI	1 - 4	3	5 IS DIGIT IN TENS PLACE IN 3058
	N262401C N258501C	536 537	1		DI	1 - 4	1	IF HENRY > BILL, BILL > PETE, THEN HENRY > PETE
207	146303016	331	•		01	1 - 4	4	3 THIRDS ARE EQUAL TO ONE WHOLE



					TOTAL 2	2361	
7	BYEAR	R	С	123	BIRTH YEAR		(BOOK COVER)
8	RACE	R	D	123	1 WHITE 1 2 BLACK 3 HISPANIC 4 AMERICAN INDIAN 5 ASIAN 6 UNCLASSIFIED 8 NO RESPONSE	CUNT 1703 375 198 20 54 11 0	(BOOK COVER)
					TOTAL 2	. 20T	



	SET CODE 17 AGE		Κ 2	STUDEN	IT BRI	DGE DAT	4/28/87 A NAEP	PAGE	2
SEQ. NO.	FIELD NAME	REL. IND.	TYPE	вьоск	ITEM NO.	AGES	NAME/DESCRIPTION	OLE	OI C
9	RATER1	R	С			123	FIRST SCORER ID		
10	RATER2	R	С			123	SECOND SCORER ID		
11	RATER3	R	С			123	THIRD SCORER ID		
12	BOOK	R	С			123	BOOKLET NUMBER		
13	REGION	R	D			123	REGION OF COUNTRY VALUE LABEL COUNT 1 NORTH-EAST 582 2 SOUTH-EAST 535 3 CENTRAL 567 4 WEST 677 TOTAL 2361		
14	COHORT	R	D			123	AGE/GRADE COHORT GROUP VALUE LABEL COUNT 1 AGE 9/GRADE 3 2361 2 AGE 13/GRADE 7 0 3 AGE 17/GRADE 11 0 TOTAL 2361		
35	SCRPSU	R	С			123	SCRAMBLED PSU & SCHOOL CODE		
16	SCRID	R	С			123	SCRAMBLED STUDENT BOOKLET NUMBER		
17	мов	Tc	D			123	MONTH OF BIRTH (WESTAT) VALUE LABEL COUNT 01 JANUARY 173 02 FEBRUARY 185 03 MARCH 201 04 APRIL 188 05 MAY 198 06 JUNE 218 07 JULY 204 08 AUGUST 206 09 SEPTEMBR 213 10 OCTOBER 197 11 NDVEMBER 190 12 DECEMBER 188 TOTAL 2361		
18	80Y	R	С			123	YEAR OF BIRTH (WESTAT)		
1 9	DGRADE	±,	D			123	DERIVED GRADE VALUE LABEL 00 NOT GRADED 3 01 GRADE 1 02 GRADE 2 46 03 GRADE 3 745 04 GRADE 4 1559 05 GRADE 5 7 06 GRADE 6 07 GRADE 7 08 GRADE 7 08 GRADE 8 09 GRADE 9 10 GRADE 10 11 GRADE 11 12 GRADE 12 40 SPECIAL EDUCATION 0 TOTAL 2361		
20	DSEX	R	D			123	DERIVED SEX (WESTAT) VALUE LABEL COUNT 1 MALE 1188 2 FEMALE 1173 TOTAL 2361		



SEQ. NO.	FIELD NAME	REL. IND.	TYPE BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
21	DRACE	R	D		123	DERIVED RACE (WESTAT) VALUE LABEL COUNT 1 WHITE 1526 2 BLACK 304 3 HISPANIC 330 4 ASIAN 25 5 AMER IND 56 6 UNCLASS 120 "OTAL 2361	
22	новсня	R	D		123	BIRTH MONTH CHANGE FLAG (WESTAT) VALUE LABEL COUNT 1 CHANGED 0 TOTAL 0	
23	YOBCHG	R	D		123	BIRTH YEAR CHANGE FLAG (WESTAT) VALUE LABEL COUNT 1 CHANGED 0 TOTAL 0	
24	GRDCHG	R	D		123	GRADE CHANGE FLAG (WESTAT) VALUE LABEL COUNT 1 CHANGED 0 TOTAL 0	
25	RACCHG	R	D		123	RACE/ETHNICITY CHANGE FLAG (WESTAT) VALUE LABEL COUNT 1 CHANGED 0 TOTAL 0	
26	JKPAIR	R	D		123	CLUSTER PAIRING CODE FOR VARIANCE ESTIM. (WESTAT)	
27	JKRFPL	R	D		123	WITHIN CLUSTER PAIR REPLICATE CODE (WESTAT)	
28	JKFAC	R	С		123	JACKK (IFE FACTOR (WESTAT)	
29	PSUMT	R	С		123	PSU WEIGHT (WESTAT)	
30	SCHNT	R	С		123	SCHOOL WEIGHT CONDITIONAL ON PSU (WESTAT)	
31	SCHNRF	R	С		123	SCHOOL NONRESFONSE ADJUSTMENT FACTOR (WESTAT)	
32	SESSWT	R	С		123	SESSION ALLOCATION WEIGHT (WESTAT)	
33	SESNRF	R	С		123	SESSION NONRESPONSE ADJUSTMENT FACTOR (WESTAT)	
34	STUDNT	R	С		123	WITHIN SCHOOL STUDENT WEIGHT (WESTAT)	
35	STUNRF	R	С		123	STUDENT NONRESPONSE ADJUSTMENT FACTOR (WESTAT)	
36	WTRIMF	R	С		123	WEIGHT TRIMMING ADJUSTMENT FACTOR (WESTAT)	
37	PSTRATE	R	С		123	POST-STRATIFICATION ADJUSTMENT FACTOR (WESTAT)	
38	MEIGHT	R	С		123	OVERALL STUDENT FULL-SAMPLE WEIGHT (WESTAT)	
39	SRWT01	R	С		123	STUDENT REPLICATE WEIGHT 01 (WESTAT)	
40	SRWT02	R	С		123	ST DENT REPLICATE WEIGHT 02 (WESTAT)	
41	SRNT03	R	С		123	STUDENT REPLICATE WEIGHT 03 (WESTAT)	
42	SRWT04	R	С		123	STUDENT REPLICATE WEIGHT 04 (WESTAT)	
43	SRWT05	R	С		123	STUDENT REPLICATE WEIGHT 05 (WESTAT)	
44	SRNT06	R	С		123	STUDENT REPLICATE WEIGHT 06 (MESTAT)	
45	SRWT07	R	С		123	STUDENT REPLICATE WEIGHT 07 (WESTAT)	
- 46	SRKT08	R	С		123	STUDENT REPLICATE WEIGHT 08 (WESTAT)	



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SEQ. NO.	FIELD NAME	REL. INO.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DES	CRIPTION						OLD	ID
47	SRNT09	R	С			123	STUDENT	REPLICATE	WEIGHT 0	9		(NESTAT)		
48	SRWT10	R	С			123	STUDENT	REPLICATE	WEIGHT 1	0		(WESTAT)		
49	SRWT11	R	С			123	STUDENT	REPLICATE	WEIGHT 1	1		(WESTAT)		
50	SRWT12	R	С			123	STUDENT	REPLICATE	WEIGHT :	2		(WESTAT)		
51	SRWT13	R	С			123	STUDENT	REPLICATE	WEIGHT 1	3		(WESTAT)		
52	SRWT14	R	С			123	STUDENT I	REPLICATE	WEIGHT 1	4		(WESTAT)		
53	SRWT15	R	С			123	STUDENT	REPLICATE	WEIGHT 1	5		(WESTAT)		
54	SRWT16	R	С			123	STUDENT I	REPLICATE	WEIGHT 1	6		(WESTAT	1		
55	SRWT17	R	c			123	STUDENT	REPLICATE	WEIGHT 1	7		(WESTAT)		
56	SRWT18	R	С			123	STUDENT I	REPLICATE	WEIGHT 1	8		(WESTAT)		
57	SRWT19	R	С			123	STUDENT I	REPLICATE	WEIGHT 1	9		(WESTAT)		
58	SRWT20	R	С			123	STUDENT	REPLICATE	WEIGHT 2	0		(WESTAT)		
59	SRWT21	R	С			123	STUDENT	REPLICATE	WEIGHT 2	1		(WESTAT)		
60	SRWT22	R	С			123	STUDENT	REPLICATE	MEIGHT 2	2		(NESTAT)		
61	SRWT23	R	С			123	STUDENT	REPLICATE	WEIGHT 2	3		(WESTAT)		
62	SRNT24	R	С			123	STUDENT I	REPLICATE	MEIGHT 2	4		(WESTAT)		
63	SRWT25	R	С			123	STUDENT	REPLICATE	WEIGHT 2	5		(WESTAT)		
64	SRNT26	R	С			123	STUDENT	REPLICATE	WEIGHT 2	6		(WESTAT)		
65	SRNT27	R	С			123	STUDENT	REPLICATE	WEIGHT 2	7		(WESTAT)		
66	SRWT28	R	С			123	STUDENT	REPLICATE	WEIGHT 2	8		(WESTAT)		
67	SRWT29	R	С			123	STUDENT	REPLICATE	WEIGHT 2	9		(WESTAT)		
68	SRWT30	R	C			123	STUDENT	REPLICATE	WEIGHT 3	0		(WESTAT)		
69	SRWT31	R	С			123	STUDENT	REPLICATE	WEIGHT 3	1		(WESTAT)		
70	SRMT32	R	C			123	STUDENT	REPLICATE	WEIGHT 3	2		(WESTAT)		
71	SRNT33	R	С			123	STUDENT	REPLICATE	WEIGHT 3	3		(WESTAT)		
72	SRMT34	R	С			123	STUDENT I	REPLICATE	WEIGHT 3	4		(WESTAT)		
73	SRNT35	R	С			123	STUDENT	REPLICATE	WEIGHT 3	5		(WESTAT)		
74	SRWT36	R	С			123	STUDENT I	REPLICATE	WEIGHT 3	6		(WESTAT)		
75	SRWT37	R	С			123	STUDENT I	REPLICATE	WEIGHT 3	7		(WESTAT)		
76	SRNT38	R	С			123	STUDENT I	REPLICATE	WEIGHT 3	8		(NESTAT)		
77	STOC	R	D			123	VALUE 1	YPE OF COM LABEL EXTREME RU LOW METROP HIGH METRO MAIN BIG C URBAN FRIM MEDIUM CIT SMALL PLAC	RAL OLITAN POLITAN ITY GE Y	1 2 2 2	NT 88 .73 .54 .251 .45 .23 .27	(WESTAT			
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SEQ. NO.	FIELD NAME	REL. IND.	TYPE BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
78	SDOC	R	D		123	SAMPLING DESCRIP. OF COMMUNITY (WESTAT) VALUE LABEL COUNT 1 BIG CITY 864 2 URBAN FRINGE 395 3 MEDIUM CITY 690 4 SMALL PLACE 270 TOTAL 2219	
79	ORSHPT	R	С		123	ORSHANSKY PERCENTILE (QED)	
80	NTEACHC	R	D		123	NUMBER OF TEACHERS (CODE) (QED) VALUE LABEL COUNT 0 UNCLASSIFIED 0 1 1-4 TEACHERS 0 2 5-9 TEACHERS 154 3 10-19 TEACHERS 868 4 20-49 TEACHERS 1313 5 50-74 TEACHERS 26 6 75-99 TEACHERS 0 7 100+ TEACHERS 0 TOTAL 2361	
81	SCHTYPE	R	D		123	SCHOOL TYPE (QED) VALUE LABEL COUNT 1 PUBLIC SCHOOL 1968 2 PRIVATE SCHOOL 93 3 CATHOLIC SCHOOL 281 4 BIA SCHOOL 0 5 DOD SCHOOL 19 TOTAL 2361	
82	GRSPAN	R	D		123	GRADE SPAN CODE VALUE LABEL COUNT 1 KINDER. TO GR. 12 41 2 KINDER. TO GR. 6 1640 3 KINDER. TO GR. 8 550 4 GR. 6 OR 7 TO GR. 8 71 5 GR. 7 TO GR. 9 0 6 GR. 7 TO GR. 12 0 7 GR. 9 TO GR. 12 0 8 GR. 10 TO GR. 12 0 9 KINDER. TO GR. 3 59 TOTAL 2361	
83	ENROLL	R	D		123	STUDENT ENROLLMENT CODE (QED) VALUE LABEL COUNT 0 UNCLASSIFIED 0 1 1-99 STUDENTS 0 2 100-299 STUDENTS 540 3 300-499 STUDENTS 976 4 500-749 STUDENTS 529 5 750-999 STUDENTS 245 6 1000-1499 STUDENTS 45 7 1500+ STUDENTS 26 TOTAL 2361	
84	IDF	R	D		123	INSTRUCTION DOLLARS PER PUPIL (QED) VALUE LABEL COUNT 0 UNCLASSIFIED 405 1 UNDER \$14.99 0 2 \$15 TO \$24.99 0 3 \$25 TO \$34.99 70 4 \$35 TO \$44.99 127 5 \$45 TO \$54.99 463 6 \$55 TO \$64.99 425 7 \$65 TO \$74.99 274 8 \$75 TO \$149.99 571 9 \$150 AND UP 26 TOTAL 2361	

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SEQ.		REL. IND.	TYPE BLOCK	ITFM NO.		NAME/DESCRIPTION	OLD
8!	5 CAI	R	D		123	MICRO-COMPUTER ASSISTED INSTRUCTION VALUE LABEL COUNT 1 YES 1957 2 NC 404 TOTAL 2361	(GED)
86	5 URBAN	R	D		123	URBANICITY VALUE LABEL COUNT 1 URBAN 672 2 SUBURBAN 1081 3 RURAL 608 TOTAL 2361	(QED)
83	7 NSTUDA	R	С		123	NUMBER OF STUDENTS (ACTUAL)	(QED)
88	NTEACHA	R	С		123	MANBER OF TEACHERS (ACTUAL)	(QED)
84	9 SPECED	R	D		123	SPECIAL EDUCATION CLASSES VALUE LABEL COUNT 1 YES 1753 2 NO 608 TOTAL 2361	(QED)
90	D LIB/MED	R	D		123	LIBRARY/MEDIA CENTER VALUE LABEL COUNT 1 YES 1937 2 NO 424 TOTAL 2361	(QED)
9:	l indarts	R	D		123	INDUSTRIAL ARTS CLASSES VALUE LABEL COUNT 1 YES 25 2 NO 2336 TOTAL 2361	(QED)
9;	2 ADULTED	R	D		123	ADULT EDUCATION CLASSES VALUE LABEL COUNT 1 YES 45 2 NO 2316 TDTAL 2361	(QED)
9:	3 PCENROL	R	D		123	PERCENT ENROLLMENT CHANGE VALUE LABEL COUNT 01 51% OR MORE DECREASE 0 02 31-50% DECREASE 24 03 21-30% DECREASE 54 04 16-20% DECREASE 135 05 11-15% DECREASE 119 06 6-10% DECREASE 272 07 1-5% DECREASE 545 08 NO CHANGE 230 09 1-5% INCREASE 450 10 6-10% INCREASE 219 11 11-15% INCREASE 219 11 11-15% INCREASE 31 12 16-20% INCREASE 98 13 21-30% INCREASE 98 13 21-30% INCREASE 103 14 31-50% INCREASE 28 15 51% OR MORE INCREASE 31 TOTAL 2361	(QED)
90	PCLUNCH	R	С		123	PFTCENT IN SCHOOL LUNCH PROGRAM	(ETS)
- 9	5 PCTAMI	R	c		123	PERCENT AMERICAN INDIAN	(ETS)
96	5 PCTASI	R	С		123	PERCENT ASIAN/PACIFIC ISLANDER	(ETS)
97	PCTHSP	R	С		123	PERCENT HISPANIC	(ETS)
98	B PCTBLK	R	С		123	PERCENT BLACK	(ETS)
- 99	9 РСТИНТ	R	С		123	PERCENT WHITE	(ETS)



OLD ID

SEQ. NO.	FIELD NAME	REL. IND.	TYPE BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	
100	RACLANG	R	D		123	RACE AND OTHER LANG SPOKEN BY YO'J IN HOME VALUE LABEL COUNT 1 HISPANIC 155 2 ASIAN 17 3 OTHER LANGUAGE 318 4 NO 1856 8 NO RESPONSE 15 9 MULT. & OUT-OF-RANGE 0 TOTAL 2361	(ETS)
101	PARED	R	DI		123	PARENTS' EDUCATION VALUE LABEL COUNT 1 DID NOT FINISH H.S. 106 2 GRADUATED HIGH SCHL 360 3 OTHER SCHL AFTER HS 162 4 GRADUATED COLLEGE 920 5 UNKNOWN 0 7 I DON'T KNOW 810 8 NO RESPONSE 2 9 MULT. & OUT-OF-RANGE 1 TOTAL 2361	(ETS)
102	номеему	R	D		123	HOME ENVIRONMENT - ARTICLES IN THE HOME VALUE LABEL COUNT 1 0-3 ARTICLES 828 2 4 ARTICLES 756 3 5 ARTICLES 776 8 NO RESPONSE 1 9 MULT. & OUT-OF-RANGE 0 TOTAL 2361	(ETS)
103	TVWATCH	R	D		123	TELEVISION VIEWING EACH DAY VALUE LABEL COUNT 1 0-2 HOURS 726 2 3-5 HOURS 911 3 6 OR MORE HOURS 719 8 NO RESPONSE 3 9 MULT. & OUT-OF-RANGE 2 TOTAL 2361	(ETS)
104	SINGLEP	R	D		123	HOW MANY PARENTS LIVE AT HOME VALUE LABEL COUNT 1 2 PARENTS AT HOME 1802 2 1 PARENT AT HOME 429 3 NEITHER PARENT HOME 114 8 NO RESPONSE 16 9 MULT. & OUT-OF-RANGE 0 TOTAL 2361	(ETS)
105	NSIBS	R	D		123	NUMBER OF SIBLINGS VALUE LABEL COUNT 1 NONE 182 2 1 678 3 2 645 4 3 331 5 4 OR MORE 316 8 NO RESPONSE 1 9 MULT. & OUT-OF-RANGE 8 TOTAL 2361	(ETS)
106	PARMK4	R	D		1	ECONOMIC SUPPORT - PHICH PARENTS WORK VALUE LABEL COUNT 1 BOTH MOTHER & FATHER 1320 2 FATHER ONLY 612 3 MOTHER ONLY 216 4 SOMETHING ELSE 184 8 NO RESPONSE 20 9 MULT. & OUT-OF-RANGE 9 TOTAL 2361	(ETS)

SEQ. NO.	FIEL D Name	REL. IND.	TYPE E	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
107	MODAGE	R	D			123	MODAL AGE (ETS) VALUE LABEL COUNT 1 LESS THAN MODAL AGE 0 2 AT MODAL AGE 2361 3 GREATER THAN MOD AGE 0 TOTAL 2361	
108	HODGRD	R	D			123	MODAL GRADE (ETS) VALUE LABEL COUNT 1 < MODAL GRADE 795 2 = MODAL GRADE 1559 3 > MODAL GRADE 7 TOTAL 2361	
109	DAGE	R	С			123	ACTUAL AGE (ETS)	
110	RACOFTN	R	D			123	RACE AND LANGUAGE SPOKEN BY OTHERS IN HOME (ETS) VALUE LABEL COUNT 1 HISPANIC 226 2 ASIAN 21 3 OTHER LANGUAGE 619 4 NEVER 1473 8 NU RESPONSE 22 9 MULT. & OUT-OF-RANGE 0 TOTAL 2361	
111	SINGFEM	R	D			123	SINGLE FEMALE HEAD OF HOUSEHOLD - WORKING (ETS) VALUE LABEL COUNT 1 YES 145 2 NO 55 3 SOMETHING ELSE 2120 8 NO RESPONSE 33 9 MULT. & OUT-OF-RANGE 8 TOTAL 2361	
112	SINGPB	R	D			123	WHICH PARENT(S) LIVE AT HOME VALUE LABEL COUNT 1 MOTHER AND FATHER 1802 2 FATHER ONLY 71 3 MOTHER ONLY 358 4 NEITHER 114 8 NO RESPONSE 16 9 MULT. & OUT-OF-RANGE 0 TOTAL 2361	
113	RQUANT	R	D			123	READING QUANTILE SCORE VALUE LABEL COUNT 1 LOWER THIRD 0 2 MIDDLE THIRD 0 3 UPPER THIRD 0 TOTAL 0	
114	THAUPM	R	D			123	MATH QUANTILE SCORE (ETS) VALUE LABEL COUNT 1 LOWER THIRD 787 2 MIDDLE THIRD 786 3 UPPER THIRD 788 TOTAL 2361	
115	THAUPS	R	D			123	SCIENCE QUARTILE SCORE (ETS) VALUE LABEL COUNT 1 LOWER THIRD 787 2 MIDDLE THIRD 786 3 UPPER THIRD 788 TOTAL 2361	
116	B003001A	R	D	BA	1	123	WHICH RACE BEST DESCRIBES YOU VALUE LAREL COUNT 1 WHITE 1616 2 BLACK 334 3 HISPANIC 164	(CONTINUED)



TOTAL

2361

SEQ. ND.	FIELD Name	REL. IND.	TYPE	вьоск	ITEM NC.	AGES	NAME/DESCRIPTION (OLD ID
123	B000902A	R	DI	BA	8	123	IS THERE A DICTICNARY IN YOUR HOME VALUE LABEL COUNT 1 YES 2160 2 NO 165 7 I DON'T MNOW 34 8 NO RESPONSE 2 9 MULT. 2 OUT-OF-RANGE 0 TOTAL 2361	
124	B000903A	R	DI	BA	9	123	IS THERE AN ENCYCLOPEDIA IN YOUR HOME VALUE LABEL COUNT 1 YES 1551 2 NO 585 7 I DON'T KNOW 222 6 NO RESPONSE 3 9 MULT. & OUT-OF-RANGE 0 TOTAL 2361	
125	B000904A	R	DI	BA	10	123	ARE THERE MORE THAN 25 BOOKS IN YOUR HOME VALUE LABEL COUNT 1 YES 2053 2 NO 182 7 I DON'T KNOW 123 8 ND RESPONSE 2 9 MULT. 2 OUT-OF-RANGE 1 TOTAL 2361	
126	R000905A	R	DI	BA	11	123	DOES YOUR FAMILY GET MAGAZINES REGULARLY VALUE LABEL COUNT 1 YES 1409 2 NO 736 7 I DON'T KNOW 212 8 NO RESPONSE 4 9 MULT. & OUT-OF-RANGE 0 TOTAL 2361	
127	B001801A	R	D	BA	12	123	HOW MUCH TELEVISION DO YOU WATCH EACH DAY VALUE LABEL COUNT 1 NONE 43 2 1 HOUR OR LESS 293 3 2 HOURS 390 4 3 HOURS 393 5 4 HOURS 278 6 5 HOURS 240 7 6 HOURS 0R MORE 719 8 NO RESPONSE 7 9 MULT. & OUT-OF-RANGE 2 TOTAL 2361	
128	B003701A	R	D	BA	13	123	DOES FAMILY HAVE RULES ABOUT AMT. OF T.V WATCHED VALUE LABEL COUNT 1 YES 897 2 NO 1455 8 NO RESPONSE 9 9 MULT. & OUT-OF-RANGE 0 TOTAL 2361	
129	B003801A	R	D	BA	14	1	HOW MANY HOURS DO YOU SPEND ON HOMEWORK VALUE LABEL COUNT 1 NOME 88 2 15 MINUTES OR LESS 581 3 1/2 HOUR 712 4 1 HOUR 585 5 MORE THAN 1 HOUR 391 6 NO RESPONSE 3 9 MULT. 2 OUT-OF-RANGE 1 TOTAL 2361	

SEQ. NO.	FIE LO Name	REL.	TYPE	BLCCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLO ID
130	3004001A	R	D	BA	15	123	HOW OFTEN DOES SOMEONE AT HOME ASK ABOUT SCH-WORK VALUE LABEL COUNT 1 ALMOST EVERY DAY 1699 2 ABOUT ONCE A WEEK 287 3 ABOUT ONCE A MONTH 64 4 HARDLY EVER OK NEVER 308 8 NO RESPONSE 3 9 MULT. & OUT-OF-PANGE 0 TOTAL 2361	
131	B004101A	R	D	BA	16	1	ADULT SUPERVISICAL OF STUDENT AFTER SCHOOL VALUE LABEL COUNT 1 YES 1863 2 NO 489 8 NO RESPONSE 9 9 MULT. 2 OUT-OF-RANGE 0 TOTAL 2361	
132	S002701A	R	DI	BA	17	123	DID YOU GO TO KINDERGARTEN VALUE LABEL COUNT 1 YES 2249 2 NO 83 7 I DON'T KNOW 19 8 NO RESPONSE 10 9 MULT. & OUT-OF-RANGE 0 TOTAL 2361	
133	B004201A	Я	DI	ВА	18	123	DID YOU GO TO PRESCHOOL, NURSERY OR DAYCARE VALUE LABEL COUNT 1 YES 1431 2 NO 705 7 I DON'T KNOW 215 8 NO RESPONSE 5 9 MULT. & OUT-OF-RANGE 1 TOTAL 2361	
134	B004301A	R	D	BA	19	123	HAVE YOU USED COMPUTER W/KEYBOARD AND SCREEN VALUE LABEL COUNT 1 YES 1746 2 NO 610 8 NO RESPONSE 5 9 MULT. & OUT-OF-RANGE 0 TOTAL 2361	
135	B004401A	R	0	BA	20	123	DOES FAMILY OWN COMPUTER W/KEYBOARD AND SCREEN VALUE LABEL COUNT 1 YES 640 2 NO 1717 8 NO RESPONSE 3 9 MULT. & OUT-OF-RANGE 1 TOTAL 2361	
136	8004501A	R	0	BA	21	12	ARE YOU STUDYING COMPUTERS VALUE LABEL CCUNT 1 YES 1172 2 NO 1181 8 NO RESPONSE 7 9 MULT. & OUT-O -RANGE 1 TOTAL 2361	
137	B004601A	R	D	BA	22	12	DO YOU USE COMPUTERS FOR MATH, READING, ETC VALUE LABEL COUNT 1 YES 902 2 NO 1456 8 NO RESPONSE 3 9 MULT. & OUT-OF-RANGE 0 TOTAL 2361	

SEQ.	FIELD NAME	REL.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OFC ID
138	B004701A	R	D	BA	23	1	HOW MUCH TIME SPENT STUDYING SCIENCE VALUE LABEL COUNT 1 EVERY DAY 637 2 SEVERAL TIMES A WEEK 717 3 ABOUT ONCE A WEEK 439 4 LESS THAN ONCE A WK 170 5 HARDLY EVER OR NEVER 397 8 NO RESPONSE 1 9 MULT. 2 OUT-OF-RANGE 0 TOTAL 2361	
139	B005601A	R	D	BA	24	123	DOES MOTHER OR STEPMOTHER LIVE AT HOME WITH YOU VALUE LABEL COUNT 1 YES 2164 2 NO 185 8 NO RESPONSE 11 9 AULT. 2 OUT-OF-RANGE 1 TOTAL 2361	
140	B005701A	R	D	BA	25	123	DOES FATHER OR STEPFATHER LIVE AT HOME WITH YOU VALUE LABEL COUNT 1 YES 1876 2 NO 473 8 NO RESPONSE 12 9 MULT. & OUT-OF-RANGE 0 TOTAL 2361	
141	B005801A	R	D	BA	26	123	HOW MANY SIBLINGS DO YOU HAVE-EXCLUDE YOURSELF VALUE LABEL COUNT 1 NONE 182 2 1 878 3 2 645 4 3 331 5 4 132 6 5 71 7 6 OR MORE 113 8 NO RESPONSE 1 9 MULT. & OUT-OF-RANGE 8 TOTAL 2361	
142	B005901A	R	D	BA	27	1	DOES YOUR MOTHER WORK VALUE LABEL COUNT 1 YES 1541 2 NO 763 3 DON'T LIVE W/EITHER 37 8 NO RESPONSE 15 9 MULT. & OUT-OF-RANGE 5 TOTAL 2361	
143	B006101A	R	D	BA	28	1	DOES YOUR FATHER WORK VALUE LABEL COUNT 1 YES 1936 2 NO 200 3 DON'T LIVE W/EITHER 201 8 NO RESPONSE 16 9 MULT. 2 TUT-OF-RANGE 8 TOTAL 2361	
144	N401501B	U	DI	SB	1	1	FULCTUM CLOSEST TO ROCK MAKES IT EASIEST TO MOVE VALUE LABEL COUNT 1 NEAR PERSON 515 2 NEXT TO P'RSON 184 3 NEAR ROCK * 1548 7 I DON'T KNOW 113 8 NO RESPONSE 0 9 MULT. & OUT-OF-RANGE 1 TOTAL 2361	8C23C27

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SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION		OLD	ID
145	N401601B	U	DI	SB	2	1	TELESCOPE MAKES MOON AND PLANETS LDOK NEARER VALUE LABEL CDUNT 1 BAROMETER 13 2 MICROSCOPE 191 3 SPEEDOMETER 20 4 TELESCOPE * 1914 5 THERMOMETER 19 7 I DON'T KNOW 198 8 NO RESPONSE 6 9 MULT. 2 OUT-OF-RANGE 0 TOTAL 2361		8201	064
146	N401701B	U	DI	SB	3	1	CYCLER'S RELATIVE MOVEMENT TO BIKE-TIM FORWARD VALUE LABEL COUNT 1 YES 1984 2 NO * 218 7 I DON'T KNOW 133 8 NO RESPONSE 9 9 MULT. & OUT-OF-RANGE 17 TOTAL 2361		80236	C19
147	N4017028	U	DI	SB	4	1	CYCLER'S RELATIVE MOVEMENT TO TREE-BIKE MOVING VALUE LABEL COUNT 1 YES * 1482 2 NO 586 7 I DON'T KNON 268 8 NO RESPONSE 22 9 MULT. & OUT-OF-RANGE 3 TOTAL 2361		8C230	C19
148	N401703B	U	DI	SB	5	1	CYCLER'S RELATIVE MOVEMENT TO HOUSE- TIM MOVES VALUE LABEL COUNT 1 YES * 1409 2 NO 703 7 I DON'T KNOW 217 8 NO RESPONSE 32 9 MULT. & OUT-OF-RANGE 0 TOTAL 2361		8C230	C19
149	N4018018	U	DI	SB	6	1	WILL BULB LIGHT? BULB CONNECTED TO - CHARGE VALUE LABEL COUNT 1 YES 424 2 NO * 1530 7 I DON'T KNOW 389 8 NO RESPONSE 17 9 MULT. & OUT-OF-PANGE 1 TOTAL 2361		8C256	C11
150	N401802B	U	DI	SB	7	1	WILL BULB LIGHT? BULB CONNECTED TO +&- CHARGE VALUE LABEL COURT 1 YES * 1/89 2 NO 310 7 I DON'T KNCW 239 8 NO RESPONSE 23 9 MULT. & OUT-OF-RANGE 0 TOTAL 2361		8C250	C11
151	N401803B	U	DI	SB	8	1	WILL BULB LIGHT? CONNECTED TWICE TO + CHARGE VALUE LABEL COUNT 1 YES 381 2 NO * 1607 7 I DON'T KNOW 337 8 NO RESPONSE 36 9 MULT. & OUT-OF-RANGE 0 TOTAL 2361		8C250	011

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SEQ. NO.	FIELD NAME	REL. IND.	TYPE	вьоск	ITEM NO.	AGES	NAME/DESCRIPTION		OLD I
152	N401804B	U	DI	SB	9	1	WILL BULB LIGHT? CRISSCROSSED TO - & + CHARGE VALUE LABEL COUNT 1 YES * 1206 2 NO 709 7 I DON'T KNOW 415 8 NO RESPONSE 31 9 MULT. & OUT-OF-RANGE 0 TOTAL 2361		8C25C1
153	N401901B	U	DI	SB	10	1	BALLOON IN REFRIGERATOR VALUE LABEL COUNT 1 LARGER 299 2 SHALLER * 954 3 SAME SIZE 633 7 I DON'T KNOM 467 8 NO RESPONSE 8 9 MULT. & OUT-OF-RANGE 0 TOTAL 2361		8C23C2
154	N402001B	U	DI	SB	11	1	CONDUCTOR OF ELECTRICITY? RUBBER ERASER VALUE 1/SEL COUNT 1 YES 259 2 NO * 1851 7 I DON'T KNOW 211 8 NO RESPONSE 23 9 MULT. & OUT-OF-RANGE 17 TOTAL 2361		8C25C01
155	N402002B	U	DI	SB	12	1	CONDUCTOR OF ELECTRICITY? COPPER WIRE VALUE LABEL COUNT 1 YES * 1936 2 NO 251 7 I DON'T KNOW 142 8 NO RESPONSE 18 9 MULT. & OUT-OF-RANGE 14 TDTAL 2361		8025009
156	N402003B	U	DI	SB	13	1	CONDUCTOR OF ELECTRICITY? ALUMINUM FOIL VALUE LABEL COUNT 1 YES * 654 2 NO 1191 7 I DON'T KNOW 283 8 NO RESPONSE 28 9 MULT. & OUT-OF-RANGE 5 TDTAL 2361		8C25C09
157	N402004B	U	DI	SB	14	1	CONDUCTOR OF ELECTRICITY? PENNY VALUE LABEL COUNT 1 YES * 692 2 NO 1405 7 I DON'T KNOW 227 8 NO RESPONSE 34 9 MULT. & OUT-OF-RANGE 3 TOTAL 2361		8025039
158	N402005B	U	DI	SB	15	1	CONDUCTOR OF ELECTRICITY? CORK VALUE LABEL COUNT 1 YES 347 2 NO * 1615 7 I DON'T KNOW 351 8 NO RESPONSE 48 9 MULT. & OUT-OF-RANGE 0 TOTAL 2361		8C25C09
159	N4021 0 18	U	DI	SB	16	1	SUN MOST LIKE STAR VALUE LABEL COUNT 1 COMET 127 2 METEOR 103 3 MOON 309 4 PLANET 226		8034009
							5 STAR * 1457	(C	ONTINUED



	SET COOFBO 17 AGE 09		K 2	STUDE	NT BRI	DGE DA	TA	4/28/87 PAGE 15 N A E P
SEQ. NO.	FIELD NAME	REL. IND.	TYPE	вьоск	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
159	N402101B	U	DI	SB	16	1	SUN MOST LIKE STAR VALUE LABEL COUNT 7 I DON'T KNOW 132 8 NO RESPONSE 4 9 MULT. 2 OUT-OF-RANGE 3 TOTAL 2361	(CONTINUED)
160	N402201B	U	DI	SB	17	1	FOUR OBJECTS IN BOILING WATER. WHICH HOT FIRST? VALUE LABEL COUNT 1 GLASS ROD 418 2 COPPER WIRE * 1370 3 PLASTIC STRAW 333 4 WOODEN STICK 121 7 I DON'T KNOW 112 8 NO RESPONSE 2 9 MULT. 2 OUT-OF-RANGE 5 TOTAL 236	8C23C15
161	N402401B	U	DI	SB	18	1	WHY FARMERS PLANT IN CURVES ON HILLY LAND? VALUE LABEL COUNT 1 LIKE COLOR PATTERNS 32 2 EASIER TO PLANT 871 3 PREVENT SOIL EROSIO* 848 4 CHEAPER WAY TO FARM 118 7 I DON'T KNOW 488 8 NO RESPONSE 3 9 MULT. & OUT-OF-RANGE 1 TC (AL 2361	8C32C09
162	H402501B	U	DI	SB	19	1	PICTURES OF SUN - TIME OF SHORTEST SHADOW? VALUE LABEL COUNT 1 6:00 IN MORNING 733 2 10:00 IN HORNING 157 3 12:00 NOON * 661 4 5:00 IN AFTERNOON 635 7 I DON'T KNOW 171 8 NO RESPONSE 3 9 MULT. & OUT-OF-RANGE 1 TOTAL 2361	8C24C08
163	N402601B	U	DI	SB	20	1	WILL CLIP MOVE? MAGNET & CLIP IN GLASS OF H20 VALUE LABEL COUNT 1 WILL MOVE * 1183 2 WON'T MOVE 948 7 I DON'T KNOW 227 8 NO RESPONSE 3 9 MULT. & DUT-OF-RANGE 0 TOTAL 2361	8C25C04
164	N402602B	υ.		SB	21	1	WILL CLIP MC/E? CLIP ON PAPER ON MAGNET VALUE LABEL. COUNT 1 WILL MOVE * 1801 2 WON'T MOVE 466 7 I DON'T KNOW 92 8 NO RESPONSE 2 9 MULT. & OUT-OF-RANGE 0 TOTAL 2341	8C25C04
165	N402603B	U	DI	SB	22	1	WILL CLIP MOVE? CLIP ON GLASS ON MAGNET VALUE LABEL COUNT 1 WILL MOVE * 1107 2 WON'T MOVE 1021 7 I DON'T KNOW 230 8 NO RESPONSE 3 9 MULT. & OUT-OF-RANGE 0 TOTAL 2361	8C25C04

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SEQ. NO.	FIELO NAME	REL. IND.	TYPE	вьоск	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
166	N402701B	U	DI	SB	23	1	SAND, SALT & WATER MIXED VALUE LABEL COUNT 1 MOST SAND & SALT 465 2 MOST SAND,LITTLE SA* 808 3 LITTLE SAND,MOST SAL 147 4 LITTLE SAND & SALT 678 7 I DON'T KNOW 259 8 NO RESPONSE 3 9 MULT. & OUT-OF-RANGE 0 TOTAL 2360	8202062
167	N402801B	U	DI	S 8	24	1	AT WHICH POINT WILL MARBLE ROLL FASTEST? VALUE LABEL COUNT 1 A 431 2 B 604 3 C * 492 4 ROLL AT SAME SPEED 772 7 I DON'T KNOW 55 8 NO RESPONSE 1 9 MULT. & OUT-OF-RANGE 5 TOTAL 2360	8C23C24
168	N402901B	U	DI	SB	25	1	WHERE HANG THIRD SPOOL TO BALANCE SCALE? VALUE LABEL COUNT 1 PEG 2 164 2 PEG 4 400 3 PEG 6 * 485 4 PEG 8 393 5 PEG 10 770 7 I DON'T KNOW 132 8 NO RESPONSE 2 9 MULT. & OUT-DF-RANGE 10 TOTAL 2356	8C23C20
169	S004601B	R	ď	RB	1	123	WITH NEW READING HOW OFTEN TEACHER POINT HARD WORD VALUE LABEL COUNT 1 ALMOST EVERY TIME 880 2 MOPE THAN HALF TIME 314 3 ABOUT HALF THE TIME 389 4 LESS THAN HALF TIME 272 5 NEVER OR HARDLY EVER 432 8 NO RESPONSE 49 9 MULT. & OUT-OF-RANGE 24 TOTAL 2360	
170	S0046 0?B	R	D	RB	2	123	WITH NEW READING HOW OFTEN TEACHER PREVIEW READING VALUE LABEL COUNT 1 ALMOST EVERY TIME 849 2 MORE THAN HALF TIME 427 3 ABOUT HALF THE TIME 473 4 LESS THAN HALF TIME 293 5 NEVER OR HARDLY EVER 237 8 NO RESPONSE 76 9 MULT. & OUT-OF-RANGE 5 TOTAL 2360	
371	S00460 3B	R	D	RB	3	123	WITH NEW READING HOW OFTEN TEACHER READ PART ALOUD VALUE LABEL COUNT 1 ALMOST EVERY TIME 730 2 MORE THAN HALF TIME 321 3 ABOUT HALF TH' TIME 357 4 LESS THAN HALF TIME 284 5 NEVF? OR HARDLY EVER 575 8 NO RESPONSE 93 9 MULT. & OUT-OF-RANGE 0 TOTAL 2360	



SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OFG IO
172	S004701B	R	0	RB	4	123	HOW OFTEN DOES TEACHER LIST OF QUESTS AS YOU READ VALUE LABEL COUNT 1 ALMOST EVERY TIME 560 2 MORE THAN HALF TIME 295 3 ABOUT HALF THE TIME 333 4 LESS THAN HALF TIME 260 5 NEVER OR HAROLY EVER 850 8 NO RESPONSE 51 9 MULT. 2 OUT-OF-RANGE 11 TOTAL 2360	
173	S004702B	R	0	RB	5	123	HOW OFTEN OOES TEACHER TELL HOW TO FIND MAIN IDEA VALUE LABEL COUNT 1 ALMOST EVERY TIME 517 2 MORE TO N HALF TIME 394 3 ABOUT HALF THE TIME 477 4 LESS THAN HALF TIME 378 5 NEVER OR HAROLY EVER 507 8 NO RESPONSE 75 9 MULT. 2 OUT-OF-RANGE 12 TOTAL 2360	
174	S004703B	R	0	RB	6	123	HOW OFTEN OOES TEACHER TELL HOW TO READ FASTER VALUE LABEL COUNT ALMOST EVERY TIME 239 MORE THAN HALF TIME 169 ABOUT HALF THE TIME 235 LESS THAN HALF TIME 282 NEVER OR HAROLY EVER 1329 NO RESPONSE 103 MULT. & OUT-OF-RANGE 3 TOTAL 2360	
175	S001001B	R	0	RB	7	123	HOW OFTEN HAVE YOU SHOWN FRIENDS YOUR WRITH.3S VALUE LABEL COUNT 1 ALMOST ALWAYS 455 2 MORE THAN HALF TIME 263 3 ABOUT HALF THE TIME 321 4 LESS THAN HALF TIME 364 5 NEVER OR HAROLY EVER 892 8 NO RESPONSE 49 9 MULT. & OUT-OF-RANGE 16 TOTAL 2360	
176	S0010023	R	0	RB	8	123	HOW OFTEN HAVE PAPERS BEEM PRINTED IN SCHOOL PAPER VALUE LABEL COUNT 1 ALMOST ALWAYS 107 2 MORE THAN HALF TIME 113 3 ABOUT HALF THE TIME 138 4 LESS THAN HALF TIME 195 5 NEVER OR HAROLY EVER 1725 8 NO RESPONSE 72 9 MULT. & OUT-OF-RANGE 10 TOTAL 2360	
177	S001003B	R	0	RB	9	123	HOW OFTEN DOES YOUR FAMILY READ YOUR PAPERS VALUE LABEL COUNT 1 ALMOST ALWAYS 133.7 2 MORE THAN HALF TIME 279 3 ABOUT HALF THE TIME 240 4 LESS THAN HALF TIME 191 5 NEVER OR HAROLY EVER 259 8 NO RESPONSE 70 9 MULT. & OUT-OF-RANGE 4 TOTAL 2360	

SEQ.	FIELD NAME	REL.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
178	N010301B	U	DI	RB	10	1	SNOWMAN:BEST DESCRIPTION-SOMEONE MADE SNOWMAN VALUE LABEL COUNT 1 SNOWMAN HAS NO ARMS 38 2 SOMEONE MADE SNWMAN* 1929 3 SNOWMAN LOOK LK GIRL 70 4 SNOWMAN WEARS MITTS 73 7 I DON'T KNOW 219 8 NO RESPONSE 26 9 MULT. 2 OUT-OF-RANGE 5 TOTAL 2360	7102008
179	N009801B	U	DI	RB	11	J	PUZZLE 3:CHAIR DESCRIBED IN PUZZLE VALUE LABEL COUNT 1 A CHAIR * 2131 2 A HORSE 32 3 A PILLOW 46 4 A MUSHROOM 24 7 I DON'T KNOW 105 8 NO RESPONSE 22 9 MULT. 2 OUT-OF-RANGE 0 TOTAL 2360	7402023
180	N013301B	U	DI	RB	12	1	DESCRIPTION 2:UNHAPPY PERSON DESCRIBED IN PASSAGE VALUE LABEL COUNT 1 A CHEERFUL PERSON 88 2 A LAZY PERSON 112 3 A SATISFIED PERSON 70 4 AM UNHAPPY PERSON* 1972 7 I DON'T KNOM 103 8 NO RESPONSE 15 9 MULT. & OUT-OF-RANGE 0 TOTAL 2360	7401072
18?	N009401B	U	DI	RB	13	1	DUAL:WORD BAT-2 MEANINGS FOOLED NELL VALUE LABEL COUNT 1 JIMMY LIED TO HER 128 2 SHE DID NOT LISTEN 220 3 AT NIGHT BATS LOOK 77 4 HE DIDN'T HAVE A BAT 79 5 WORD BAT MEANS DIFF* 1684 7 I DON'T KNOW 142 8 NO RESPONSE 30 9 MULT. & OUT-OF-RANGE 0 TOTAL 2360	7102001
182	N002001B	U	DI	RB	14	123	WISH COULD FLY:GOSSAMER CONDOR IST MUSCLE-POWERED VALUE LABEL COUNT 1 MAN'S FIRST ATTEMPT 468 2 BUILT BY SCIENTIST 297 3 FLOWN BY BIKE RACER 323 4 MUSCLE-POWRD FLIGHT* 749 7 I DON'T KNOW 415 8 'XO RESPONSE 108 9 MULT. & OUT-OF-RANGE 0 TOTAL 2360	H265000
183	Н002002В	U	DI	RB	15	123	WISH CO J FLY:BIKE RACER, BRYAN ALLEN FLEW CONDOR VALUE LABEL COUNT 1 Y/JUNGER SON, TYLER 454 2 FATHR, DR. MACCREADY 512 3 OLLER SON, PARKER 154 4 BIKER, BRYAN ALLEN * 832 7 I DON'T KNOW 272 8 NO RESPONSE 136 9 MULT. & OUT-OF-RANGE 0 TOTAL 2360	H265000

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SEQ. NO.	FIELD NAME	REL. IND.		BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
184	N0020038	U	DI	RB	16	123	WISH CDULD FLY:MACCREADY PLANE DIFF-SIMPLR/LIGHTR VALUE LABEL COUNT 1 SIMPLER & LIGHTER * 923 2 HEAVIER & STRONGER 252 3 COMPLICATED ENGINE 260 4 LOOKD LIKE BUTTERFLY 340 7 I DON'T KNOW 405 8 NO RESPONSE 180 9 MULT. & OUT-OF-RANGE 0 TOTAL 2360	H265000
185	N002801B	U	DI	RB	17	123	BETHUNE: ROOSEVELT HONOR HER BY MAKING HER DIRECTO VALUE LABEL COUNT 1 GIVING MARY A SCHOOL 379 2 MAKE HER A PRESIDENT 216 3 MAYOR OF DAYTONA FL. 1/9 4 DIRECTOR NAT'L YTH * 932 7 I DDN'T KNOW 238 8 NO RESPONSE 445 9 MULT. & OUT-OF-RANGE 1 TOTAL 2360	
186	N002802В	ť	DI	RB	18	123	BETHUNE: START HER SCHOOL TO EDUCATE BLACK CHILDRN VALUE LABEL COUNT 1 TCH SUBJS SHE LIKED 186 2 SCHL FOR DWN CHILDRN 153 3 START COLL FOR BLACK 288 4 EDUCATE BLACK CHILD* 1011 7 I DUN'T KNOW 184 8 NO RESPONSE 538 9 MULT. & OUT-OF-RANGE 0 TOTAL 2360	
187	N004101B	U	DI	RB	19	1	NONSENSE WORD 1:KAG-FIRE VALUE LABEL COUNT 1 FIRE * 1013 2 FURNACE 120 3 HDUSE 95 4 STOVE 235 7 I DON'T KNOW 246 8 NC RESPONSE 650 9 MULT. 2 GUT-OF-RANGE 1 TOTAL 2360	7101055
188	N010201B	U	DI	RB	20	1	DESCRIPTION 1:CLOWN DESCRIBED IN PASSAGE VALUE LABEL COUNT 1 A CLOWN * 129' 2 A MAILMAN 56 3 A BOY SCOUT 92 4 A LION TAMER 47 7 I DON'T KNOW 135 8 NO RESPONSE 736 9 MULT. & OUT-OF-RANGE 0 TOTAL 2360	7401071
189	S200901C	R	DI	HC	1	1	HOW OFTEN HAVE YOU USED A CALCULATOR VALUE LABEL COUNT 1 OFTEN 550 2 SOMETIMES 1^71 3 NEVER 261 7 I DDN'T KNOW 65 8 NO RESPONSE 13 9 MULT. & OUT-OF-RANGE 0 TOTAL 236C	5000001

1 4741		000		310041	11 5112	001 07		
SEQ. NO.	FIELD NAME	REL.	TYPE	BLOCK	ITEM NC.	AGES	NAME/DESCRIPTION	OLD ID
190	\$200902C	R	DI	МС	2	1	DO YOU OR FAMILY OWN A CALCULATOR VALUE LABEL COUNT 1 YES 2138 2 NO 159 7 I DON'T KNOW 49 8 NO RESPONSE 14 9 MULT. 4 OUT-OF-RANGE 0 TOTAL 2360	5000001
191	S200903C	R	DI	мс	3	1	POES YOUR SCHOOL HAVE CALCULATOR FOR USE MA CLASS VALUE LABEL COUNT 1 YES 339 2 NO 1827 7 I DON'T KNOW 181 8 NO RESPONSE 13 9 MULT. & OUT-OF-RANGE 0 TOTAL 2360	5000001
192	N276821C	U	D	MC	4	123	35+42=77 (CALCULATOR) VALUE LABEL COUNT 1 77 * 2196 . INCORRECT 115 8 NO RESPONSE 48 TOTAL 2359	5A30221
193	N276822C	U	D	MC	5	12.	55+37=92 (CALCULATOR) VALUE LABEL COUNT 1 92 * 2122 2 INCORRECT 142 8 NO RESPONSE 95 TOTAL 2359	5A30221
194	N276823C	U	D	НC	6	123	59+46+82+68=255 (CALCULATOR) VALUE LABEL COUNT 1 255 * 1298 2 INCORRECT 514 8 NO RESPONSE 547 TOTAL 2359	5A30221
195	N284021C	U	D	мс	7	13	PRODUCT OF 21 X 3 IS 63 (CALCULATOR) VALUE LABEL COUNT 1 63 * 2078 2 INCORRECT 239 8 NO RESPONSE 42 TOTAL 2359	5A41421
196	N284022C	U	D	МС	8	13	PRODUCT OF 314 X 12 IS 3768 (CALCULATOR) VALUE LABEL COUNT 1 3768 1937 2 INCORRECT 332 8 NO RESPONSE 90 TOTAL 2359	5A41421
197	N276021C	U	D	мс	9	1.	QUOTIENT OF 15 DIVIDED BY 5 IS 3 (CALCULATOR) VILUE LABEL COUNT 1 3 * 1713 2 INCORRECT 433 8 NO RESPONSE 213 TOTAL 2359	5A43521
198	N276022C	U	D	MC ,	10	1	QUOTIENT OF 52 DIVIDED BY 4 IS 13 (CALCULATOR) VALUE LABEL COUNT 1 13 1483 2 INCORRECT 612 8 NO RESPONSE 264 TGTAL 2359	5A43521

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SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
199	N277621C	U	D	MC	11	123	64-27=37 (CALCULATOR) VALUE LABEL COUNT 1 37 * 2094 2 INCORRECT 200 8 NO RESPONSE 65 TOTAL 2359	5A33721
200	N277622C	U	D	MC	12	123	604-207=397 (CALCULATOR) VALUE LABEL COUNT 1 397 * 2010 2 INCORRECT 273 8 NO RESPONSE 76 TOTAL 2359	5A33721
201	N277623 C	U	D	MC	13	123	231-189=42 (CALCULATOR) VALUE LABEL COUNT 1 42 * 1975 2 INCORRECT 282 8 NO RESPONSE 102 TOTAL 2359	5A33721
202	N26 8 221C	U	DI	МС	14	2	CAROL GETS 8¢ CHANGE FROM \$1 (CALCULATOR) VALUE LABEL COUNT 1 8 CENTS * 690 2 18 CENTS 675 3 45 CENTS 184 4 63 CENTS 92 5 92 CENTS 365 7 I DON'T KNOW 222 8 NO RESPONSE 130 9 MULT. & OUT-OF-RANGE 0 TOTAL 2358	5A80244
203	N272801C	U	DI	НC	15	1	\$1.86 MEANS ONE DOLLAR AND EIGHTY-SIX CENTS VALUE LABEL CGUNT 1 \$.186 177 2 \$1.86 * 1927 3 \$10.86 34 4 \$18.60 20 5 \$186.00 9 7 I DON'T KNOW 83 8 NO RESPONSE 107 9 MULT. & OUT-OF-RANGE 1 TOTAL 27.58	5A13231
204	N267001C	U	DI	мс	16	1	PERSON ON SCALE SHOWN WEIGHS 87 POUNDS VALUE LABEL COUNT 1 84 POUNDS 44 2 85 POUNDS 143 3 86 POUNDS 104 4 87 POUNDS * 1910 7 I DON'T KNOW 73 8 MO RESPONSE 84 9 MULT. & OUT-CF-RANGE 0 TOTAL 2358	5D21122
205	N272101C	U	DI	МС	17	1	5 IS DIGIT IN TENS PLACE IN 3058 VALUE LABEL COUNT 1 3 86 2 0 311 3 5 * 1673 4 8 115 7 I DON'T KNOW 99 8 NO RESPONSE 74 9 MULT. & OUT-OF-RANGE 0 TOTAL 2358	5A13511



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SEQ. NO.	FIELD NAME	REL. IND. 1	ГҮРЕ	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION		OLD ID
206	N262401C	U	DI	MC	18	123	IF HENRY > BILL, BILL > PETE, THEN HENRY > PETE VALUE LABEL COUNT 1 HENRY IS DLDER PETE* 1225 2 HENRY IS YOUNGIR 191 3 HENRY IS SAME AGE 90 4 NDT ENOUGH INFD 519 7 I DON'T KNOW 262 8 NO RESPONSE 71 9 MULT. 2 OUT-OF-RANGE 0 TOTAL 2358		500002
207	N258501C	U	DI	MC	19	1	3 THIRDS ARE EQUAL TD ONE WHOLE VALUE LABEL COUNT 1 1/3 702 2 1 130 3 2 183 4 3 * 708 7 I DON'T KNOW 555 8 NO RESPONSE 80 9 MULT. & OUT-OF-RANGE 0 TDTAL 2358		5A20811

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FIELD	PAGE	FIELD	PAGE	FIELD	PAGE
ADMIN	1	N258501C	22	SEX	1
ADULTED	6	N262401C	22	SINGFEM	8
AGE	1	N267001C	21	SINGLEP	7
BMONTH	1	N268221C	21	SINGPB	8
BOOK	2	N272101C	21	SPECED	6
BYEAR	1	N272801C	21	SQUANT	8
B000901A		N276021C	20	SRWT01	3
B000902		N276022C	20	SRWT02	3
B000903A		N276821C	20	SRWT03	3
B000904A B000905A		N276822C N276823C	20 20	SRHT04	3 3
B001801	-	N277621C	21	SRWT05 SRWT06	3
B003001A		N277622C	21	SRWT07	3
B003101A		N277623C	21	SRWT08	3
B003201		N284021C	20	SRWT09	4
B003401A	9	N284022C	20	SRWT10	4
B003501	9	N401501B	12	SRWT11	4
B003601	9	N401601B	13	SRWT12	4
B003701		N401701B	13	SRWT13	4
3003801		N401702B	13	SRWT14	4
B004001A		N401703B	13	SRWT15	4
B004101		N401801B	13	SRWT16	4
B004201A		N401802B	13	SRWT17	4
B004301A		N4018038	13	SRHT18	4
B004401A B004501A		N401804B N401901B	14	SRWT19	4
B004501A		N4019018	14 14	SRWT20 SRWT21	4
B004701A		N4020018	14	SRWT21	4
B005601A		N402002B	14	SRWT22 SRWT23	4
B005701A		N402004B	14	SRWT24	4
B005801A		N402005B	14	SRHT25	4
B005901A		N402101B	14	SRHT26	4
B006101A		N402201B	15	SRWT27	4
CAI	6	N402401B	15	SRWT28	4
COHORT	2	N402501B	15	SRWT29	4
DAGE	8	N402601B	15	SRWT30	4
DGRADE	2	N402602B	15	SRWT31	4
DRACE	3	N402603B	15	SRHT32	4
DSEX ENROLL	2 5	N402701B N402801B	16 16	SRWT33	4
GRADE	1	N402901B	16	SRWT34 SRWT35	4
GRDCHG	3	ORSHPT	5	SRWT36	4
GRSPAN	5	PARED	7	SRWT37	4
HOMEENV	7	PARLIK4	7	SRWT38	4
IDP	5	PCENROL	6	STOC	4
INDARTS	6	PCLUNCH	6	STUDHT	3
JKFAC	3	PCTAMI	6	STUNRF	3
JKPAIR	3	PCTASI	6	S001001B	17
JKREPL LIB/MED	3 6	PCTBLK FCTHSP	6	S001002B	17
MOB	2	PCTWHT	6 6	S001003B S002701A	17 11
MOBCHG	3	PSTRATE	3	S002701A S004601B	16
MODAGE	8	PSUHT	3	S004602B	16
MODGRD	8	RACCHG	3	S004603B	16
MQUANT	8	RACE	ī	S004701B	17
NSIBS	7	RACLANG	7	S004702B	17
NSTUDA	6	RACOFTN	8	S004703B	17
NTEACHA	6	RATER1	2	S200901C	19
NTEACHC	5	RATER2	2	S200902C	20
N002001B		RATER3	2	S200903C	20
_N002002B		REGION	2	TVWATCH	7
N002003B		RQUANT	8	URBAN	6
N0028018 N0028028		SCHNRF SCHTYPE	3	WEIGHT	3
N0028028		SCHUT	5 3	WTRIMF	3 1
N009401B		SCRID	2	YEAR YOB	2
N009801B	_	SCRPSU	2	YOBCHG	3
N0102018	19	SDOC	5	, 000110	,
_N010301B	18	SESNRF	3		
-N013301B	18	SESSWT	3		



AGE 9

Data Files: Bridge Booklet 3

YI7RMSCI.BR3.DAT YI7RMSCI.BR3.SPX YI7RMSCI.BR3.SAS YI7RMSCI.BR3.CAT



YEAR	17 AGE 09	BOCK	3 STUD	ENT BRIDG	E DATA	1		N A E	P
SEQ.	FIELD NAME	COL. POS.	FIELD WIDTH	DECIMAL PLACES	TYPE	RANGE	KEY VALUE	SHORT LABEL	
1	YEAR	1	2	0	С			ASSESSMENT YEAR	
2	AGE	3	2	Ō	Ċ			ASSESSMENT AGE	
_	ADMIN	5	1		D	1 - 6		ADMINISTRATION CODE	(BOOK COVER)
	GRADE	6	2		D	0 - 40		GRADE LEVEL	(BOOK COVER)
	SEX	8	1		D	1 - 2			(BCOK COVER)
6	BMDNTH BYEAR	9 11	2	•	D	1 - 12			(BOOK COVER)
8	RACE	13	1	0	C	1 - 6			(BOOK COVER)
	RATERI	14	2	0	Č	1 - 0		FIRST SCORER ID	(BOCK COVER)
10	RATER2	16	2	Ö	Č			SECOND SCORER ID	
11	RATER3	18	2	0	С			THIRD SCORER ID	
12	800K	20	2	0	C			BOOKLET NUMBER	
	REGION	22	1		D	1 - 4		REGION OF COUNTRY	
14 15	COHORT SCRPSU	23 24	1 4	•	Ľ	1 - 3		AGE/GRADE CCHORT GROUP	
16		28	ó	0	C C			SCRAMBLED PSU & SCHOOL CODE SCRAMBLED STUDENT BOOKLET NUMBER	
17	MOB	34	ž	·	อ	1 - 12		MONTH OF BIRTH	(WESTAT)
18	YOB	36	2	0	Č			YEAR OF BIRTH	(WESTAT)
19	DGRADE	38	2		D	0 - 40		DERIVED GRADE	(WESTAT)
	CSEX	40	1		D	1 - 2		DERIVED SEX	(HESTAT)
	DRACE	41	1		D	1 - 6		DERIVED TACE	(WESTAT)
	MOBCHG	42	1		D	0 - 1		BIRTH MONTH CHANGE FLAG	(WESTAT)
	YOJCHG GRDCHG	43 44	1		D D	0 - 1 0 - 1		BIRTH YEAR CHANGE FLAG	(WESTAT)
25	RACCHG	45	i		Ď	0 - 1		GRADE CHANGE FLAG RACE/ETHNICITY CHANGE FLAG	(MESTAT)
26	JKPAIR	46	2		Ď	1 - 38		CLUSTER PAIRING CODE FOR VARIANCE ESTI	(WESTAT) H. (WESTAT)
27	JKREPL	48	1		D	1 - 2		WITHIN CLUSTER PAIR REPLICATE CODE	(HESTAT)
28	JKFAC '	49	5	3	С			JACKKNIFE FACTOR	(HESLAT)
29	PSUMT	54	7	4	C			PSU WEIGHT	(HESTAT)
30 31	SCHWT	61	7	4	C			SCHOOL WEIGHT CONDITIONAL ON PSU	(WESTAT)
32	SCHNRF SESSWT	68 74	6 6	4	C C			SCHOOL NONRESPONSE ADJUSTMENT FACTOR	(WESTAT)
33	SESNRF	60	6	4	C			SESSION ALLOCATION WEIGHT SESSION NONRESPONSE ADJUSTMENT FACTOR	(WESTAT)
34	STUDNT	86	6	4	Č			WITHIN SCHOOL STUDENT WEIGHT	(WESTAT) (WESTAT)
35	STUNRF	92	6	4	Ċ			STUDENT NONRESPONSE ADJUSTMENT FACTOR	(HESTAT)
36	WTRIMF	98	6	4	С			WEIGHT TRIMMING ADJUSTMENT FACTOR	(WESTAT)
37	PSTRATE	104	6	4	C			POST-STRATIFICATION ADJUSTMENT FACTOR	(WESTAT)
38 39	WEIGHT SRWT01	110	7	2	C			OVERALL STUDENT FULL-SAMPLE WEIGHT	(WESTAT)
40	SRWT02	117 124	7 7	2 2	C C			STUDENT REPLICATE WEIGHT 01	(WESTAT)
	SRWT03	131	7	2	Č			STUDENT REPLICATE WEIGHT 02 STUDENT REPLICATE WEIGHT 03	(WESTAT) (WESTAT)
42	SRWT04	138	7	2	Č			STUDENT REPLICATE WEIGHT 04	(WESTAT)
	SRWT05	145	7	2	С			STUDENT REPLICATE WEIGHT 05	(WESTAT)
44	SRHT06	152	7	2	C			STUDENT REPLICATE WEIGHT 06	(WESTAT)
45	SRWT07 SRWT08	159	7	2	C			STUDENT REPLICATE WEIGHT 07	(WESTAT)
	SRWT09	166 173	7 7	2 2	C			STUDENT REPLICATE WEIGHT 08	(WESTAT)
	SRWT10	180	7	2	C			STUDENT REPLICATE WEIGHT 09 STUDENT R°PLICATE WEIGHT 10	(WESTAT) (WESTAT)
49	SRNT11	187	7	2	Č			STUDENT REPLICATE WEIGHT 11	(WESTAT)
50	SRWT12	194	7	2	C			STUDENT REPLICATE WEIGHT 12	(WESTAT)
51	SRWT13	201	7	2	C			STUDENT REPLICATE WEIGHT 13	(RESTAT)
52 53	SRWT14	208	7	2	C			STUDENT REPLICATE WEIGHT 14	() STAT)
54	SRWT15 SRWT16	215 222	7 7	2 2	C C			STUDENT REPLICATE WEIGHT 15	(WESTAT)
55	SRWT17	229	7	2	C			STUDENT REPLICATE WEIGHT 16 STUDENT REPLICATE WEIGHT 17	(WESTAT)
56	SRWT18	236	7	2	Č			STUDENT REPLICATE WEIGHT 18	(WESTAT) (WESTAT)
57	SRWT19	243	7	2	С			STUDENT REPLICATE WEIGHT 19	(WESTAT)
58	SRWT20	250	7	2	C			STUDENT REPLICATE WEIGHT 20	(WESTAT)
59	SRWT21	257	7	2	C			STUDENT REPLICATE WEIGHT 21	(WESTA)
60 61	SRUT22 SRUT23	264 271	7 7	2	C C			STUDENT REPLICATE WEIGHT 22	(WESTAT)
62	SRWT24	271	7	2 2	C			STUDENT REPLICATE WEIGHT 23	(HESTAT)
63	SRWT25	285	7	2	C			STUDENT REPLICATE WEIGHT 24 STUDENT REPLICATE WEIGHT 25	(WESTAT)
	SRWT26	292	7	2	č			STUDENT REPLICATE WEIGHT 26	(HESTAT)
65	SRWT27	299	7	2	Č			STU" T REPLICATE WEIGHT 27	(WESTAT)
66	SRWT28	306	7	2	C			ST. S. NT REPLICATE WEIGHT 28	(HESTAT)
67 68	SRMT29	313	7	2	C			STUDENT REPLICATE WEIGHT 29	(WESTAT)
68 69	SRWT30 SRWT31	320 327	7 7	2 2	C C			STUDENT REPLICATE WEIGHT 30	(MESTAT)
70	SRWT32	334	7	2	C			STUDENT REPLICATE WEIGHT 31 STUDENT REPLICATE WEIGHT 32	(WESTAT)
		•	•	-	-			PIOPERI KELLICKIT METRUI 25	(WESTAT)



SEQ.	FIELD NAME	COL. POS.	FIELD WARTH	DECIMAL PLACES	TYPE	RANGE	KEY VALUE	SHORT LABEL	
71	SRNT33	341	7	2	С			STUDENT REPLICATE WEIGHT 33	(WESTAT)
72	SRWT34	348	7	ž	Č				(WESTAT)
73	SRWT35	355	7	2	С			STUDENT REPLICATE WEIGHT 35	(WESTAT)
74	SRWT36	362	7	2	C				(HESTAT)
75	SRWT37	369	7	2	C				(WESTAT)
76	SRUT38	376 707	7	2	C			_	(WESTAT)
77 78	STOC SDOC	383 384	1		D D	1 - 7			(WESTAT)
79	ORSHPT	385	5	0	C	1 - 6		SAMPLING DESCRIP. OF COMMUNITY ORSHANSKY PERCENTILE	(WESTAT) (QED)
80	NTEACHC	387	ī	•	D	1 - 7		NUMBER OF TEACHERS (CDDE)	(QED)
	SCHTYPE	388	ĩ		D	ī - 5		CCUAAI TYRE	(QED)
82	GRSPAN	389	1		D	1 - 9		GRADE SPAN CODE STUDENT ENROLLMENT CODE INSTRUCTION DOLLARS PER PUPIL	(QED)
	ENROLL	390	1		D	0 - 7		STUDENT ENROLLMENT CODE	(QED)
84	IDP	391	1		D	0 - 9		INSTRUCTION DOLLARS PER PUPIL	(QED)
85	CAI	392	1		D	1 - 2		MICRO-COMPUTER ASSISTED INSTRUCTION	(QED)
86 87	URBAN	393	1	•	D	1 - 3		URBANICITY	(QED)
88	NSTUDA NTEACHA	394 401	7 4	0	C			NUMBER OF STUDENTS (ACTUAL)	(QED)
89	SPECED	405	ì	U	C D	1 - 2		NUMBER OF TEACHERS (ACTUAL) SPEC AL EDUCATION CLASSES LT RY/MEDIA CENTER INUJSIRIAL ARTS CLASSES ADULT EDUCATION CLASSES PERCENT ENROLLMENT CHANGE PERCENT IN SCHOOL LUNCH PROGRAM PEPCENT AMERICAN INDIAN	(QED)
90	LIB/MED	406	ì		D	1 - 2		17, 34/WEDIY CENTED	(QED) (QED)
91	INDARTS	407	ī		D	1 - 2		TNILIS POTAL ARTS CLASSES	(QED)
92	ADULTED	408	ī		D	1 - 2		ADULT EDUCATION CLASSES	(QED)
93	PCENROL	409	2		D	1 - 15		PERCENT ENROLLMENT CHANGE	(QED) (QED)
94	PCLUNCH	411	3	0	C			PERCENT IN SCHOOL LUNCH PROGRAM	(ETS)
95	PCTAMI	414	3	0	С			TEROEITI AITERICAN INDIAN	(ETS)
96	PCTASI	417	3	0	C			PERCENT ASIAN/PACIFIC ISLANDER	(ETS)
97	PCTHSP	420	3	0	C			PERCENT HISPANIC	(ETS)
98 99	PCTBLK PCTWHT	423 426	3 3	0	C			PERCENT BLACK	(ETS)
	RACLANG	429	1	U	C D	1 - 4		PERCENT WHITE	(ETS)
101	PARED	430	i		DI	1 - 4		RACE AND OTHER LANG SPOKEN BY YOU IN HOME PARENTS' EDUCATION	(ETS) (ETS)
	HOMEENV	431	ī		D	1 - 3		HOME ENVIRONMENT . ARTICLES IN HE HOME	(ETS)
103	TVWATCH	432	1		D	1 - 3		TELEVISION VIEWING FACH DAY	(ETS)
106	SINGLEP	433	1		D	1 - 3		HOW MANY PARENTS LIVE AT HOME	(ETS)
105	NSIBS	434	1		D	1 - 5		NUMBER OF SIBLINGS	(ETS)
106	PARKK4	435	1		D	1 - 4		ECONOMIC SUPPORT - WHICH PARENTS WORK	(ETS)
107	MODAGE	436	1		D	1 - 3		MODAL AGE	(ETS)
108 109	MODGRD DAGE	437 438	1 2	•	0	1 - 3		MODAL GRADE	(ETS)
	RACOFTN	440	ì	0	C D	1 - 4		ACTUAL AGE	(ETS)
	SINGFEM	441	ī		D	1 - 3		RACE AND LANGUAGE SPOKEN BY OTHERS IN HOME SINGLE FEMALE HEAD OF HOUSEHOLD - WORKING	(ETS) (ETS)
	SINGPB	442	ī		Ď	1 - 4		WHICH PARENT(S) LIVE AT HOME	(ETS)
113	RQUANT	443	i		D	0 - 3		READING QUANTILE SCORE	(ETS)
114	MQUANT	444	1		D	0 - 3		MATH QUANTILE SCORE	(ETS)
115	SQUANT	445	1		D	0 - 3		SCIENCE QUANTILE SCORE	(CTS)
116	B003001A	446	1		D	1 - 6		WHICH RACE BEST DESCRIBES YOU	
117 118	B003101A B003201A	447 448	1		D	1 - 5		IF HISPANIC, WHAT IS YOUR HISPANIC BACKGRO	
119	B003401A	449	1		D D	1 - 3		HOW OFTEN LANG OTHER THAN ENG SPOKEN AT HO DO YOU SPEAK LANGUAGE OTHER THAN ENG AT HO	
120	B003501A	450	ī		DI	1 - 4		HOW FAR IN SCHOOL DID YOUR MOTHER GO	ME
1.21	B003601A	451	ī		บัว	1 - 4		HOW FAR IN SCHOOL DID YOUR FATHER GO	
122	B000901A	452	1		υI	1 - 2		DOES YOUR FAMILY GET A NEWSPAPER REGULARLY	
123	B000902A	453	1		DI	1 - 2		IS THERE A DICTIONARY IN YOUR HOME	
124	B000903A	454	1		DI	1 - 2		IS THERE AN ENCYCLOPEDIA IN YOUR HOME	
125	B000964A	455	1		DI	1 - 2		ARE THERE MORE THAN 25 BOOKS IN YOUR HOME	
126	B000905A	456	1		DI	1 - 2		DOES YOUR FAMILY GET MAGAZINES REGULARLY	
127 128	B001801A B003701A	457 458	1		D	1 - 7		HOW MUCH TELEVISION DO YOU WATCH EACH DAY	
129	B003801A	459	i		D D	1 - 2		DDES FAMILY HAVE RULES ABOUT AMT. OF T.V W	ATCHED
130	B004001A	460	ī		D	1 - 4		HOW MANY HOURS DO YOU SPEND ON HOMEWORK HOW OFTEN DOES SOMEONE AT HOME ASK ABOUT S	CH-MUDK
131	B004101A	461	ī		Ď	1 - 2		ADULT SUPERVISION OF STUDENT AFTER SCHOOL	SII-MUKN
132	\$002701A	462	1		01	1 - 2		DID YOU GO TO KINDERGARTEN	
133	B004201A	463	1		DI	1 - 2		DID YOU GO TO PRESCHOOL, NURSERY OR DAYCAR	Ε
134	B004301A	464	1		D	1 - 2		HAVE YOU USED COMPUTER W/KEYBOARD AND SCRE	EN
135	B004401A	465	1		D	1 - 2		DOES FAMILY OWN COMPUTER W/KEYBOARD AND SC	REEN
136	B004501A	466	1		D	1 - 2		ARE YOU STUDYING COMPUTERS	_
137 138	B004601A B004701A	467 468	1		D	1 - 2		DO YOU USE COMPUTERS FOR MATH, READING, ET	C
139	B004701A	469	1		D D	1 - 5		HOW MUCH TIME SPENT STUDYING SCIENCE	u vor
140	B005701A	470	i		D	1 - 2		DOES MOTHER OR STEPMOTHER LIVE AT HOME WIT DOES FATH: R OR STEPFATHER LIVE AT HOME WIT	
			_		-	- •		SOUR NAME OF STREET PARTY AND HOLE MIT	100



	4/2 N #			PA	GE	;
O YOU HAVE-EX RK RK	CLUE	E `	roui	RSE	LF	
FROM \$1.00 AF 573, 2537, OR DENTS BUY LUN NTS DO NOT EA	2 7 3	55 \T :	CH		92	?¢
UE, NOT 7 = 5 ENCE FOR CIRC 24 + 9 = 40						
	(011	CA	LCU LCU	LAT	CR
O AND 1000 BI NTS SAY THEY ! POPULAR SPOR	RDS LIKE T ON	IN HC	PIO CKI	CTUI EY T		
ED BASKETBALL D 17 MTHULTES I						

SEQ. NO.		COL. POS.	FIELD WIDTH	DECIMAL PLACES	TYPE	RANGE	KEY VALUE	SHORT LABEL
141	B005801A	471	1		D	1 - 7		HOW MANY SIBLINGS DO YOU HAVE-EXCLUDE YOURSELF
142	B005901A	472	ī		D	1 - 3		DOES YOUR MOTHER WORK
143	B006101A	473	1		D	1 - 3		DOES YOUR FATHER WORK
144	N272301B	474	1		DI	1 - 5	4	18 SHOES IN 9 BOXES
145	N276601B	475	1		DI	1 - 5	1	GET 8 CENTS CHANGE FROM \$1.00 AFTER SPENDING 92¢
146	N257801B	476	1		DI	1 - 4	3	2753 GREATER THAN 2573, 2537, OR 2735
147		477	1		DI	1 - 4	2	FROM GRAPH: MORE STUDENTS BUY LUNCH AT SCHOOL
	N263402B	478	1		DI	1 - 4	2	FROM GRAPH: 10 STUDENTS DO NOT EAT LUNCH
	N273501B	479	1		DI	1 - 3	1	7 GREATER THAN 5 TRUE, NOT 7 = 5 OR 7 LESS THAN 5
	N275401B	480	1		D	1 - 2	1	MULTIPLICATION SENTENCE FOR CIRCLES IS 5 X 3 = 15
	N277501B	481	1		D	1 - 2	1	FIND THE SUM OF 7 + 24 + 9 = 40
	N277601B	482	1		D	1 - 2	1	$64 - 27 = 37 \qquad (NO CALCULATOR)$
	N277602B N277603b	483 484	1		D	1 - 2	1	64 - 27 = 37 (NO CALCULATOR) 604 - 207 = 397 (NO CALCULATOR) 231 - 189 = 42 (NO CALCULATOR)
	N261401B	485	1		D DI	1 - 2	1	
	N250601B	486	i		DI	1 - 4	2 4	ESTIMATE BETWEEN 100 AND 1000 BIRDS IN PICTURE
	N250602B	487	i		DI	1 - 5	4	CHART SHOWS 9 STUDENTS SAY THEY LIKE HOCKEY
	N250603B	488	ī		DI	1 - 5	4	BASKETBALL WAS MOST POPULAR SPORT ON CHART 7 MORE STUDENTS NAMED BASKETBALL THAN HOCKEY
159		489	ī		DI	1 - 5	2	(E' RY'S WATCH SHOWED 17 MINUTES UNTIL 11:00
160	N250901B	490	ī		OI	1 - 5	4	80 BOXES OF ORANGES PICKED ON THURSDAY (SRAPH)
161	N250902B	491	ì		DI	1 - 6	3	MORE LEMONS ON WED THAN ORANGES/GFRCIT (GRAPH)
161	N250903B	492	1		DI	1 - 6	3	170 BOXES TRANGES, LEMONS, GFRUIT TUES (GRAPH)
103	N250301B	493	1		DI	1 - 3	ž	WITH 1 RED, 1 BLUE, 1 GREEN-CHANCES OF GREEN 1/3
164	N276001B	494	1		D	1 - 2	1	QUOTIENT OF 15 DIVIDED BY 5 IS 3 (NO CALCULATOR)
165	N276002B	495	1		D	1 - 2	1	QUOTIENT OF 52 DIVIDED BY 4 IS 13 (NO CALCULATOR)
	N286102B	496	1		D	1 - 2	1	THE NUMBER THAT IS 100 MORE THAN 295 IS 395
	N271101B	497	1		D	1 - 2	1	13 WILL GO IN BOX TO MAKE 29=BOX + 16 TRUE
	N252001B	498	1		CI	1 - 4	2	DISTANCE AROUND 8M X 5M RECTANGLE = 26 METERS
	N26 9001B	499	1		OI	1 - 5	5	AREA OF RECTANGLE 6 CM X 4 CM SHOWN IS 24 SQ CM
170	\$4C0101C	500	1		DI	1 - 2		HAVE YOU EVER USED A METER STICK?
	S400102C	501	1		DI	1 - 2		HAVE YOU EVER USED A SCALE TO WEIGH THINGS?
172	S400103C	502	1		DI	1 - 2		HAVE YOU EVER USED A MAGNIFYING GLASS?
174	S400104C	503	1		DI	1 - 2		HAVE YOU EVER USED A TELESCOPE?
	\$400105C \$400106C	504 505	1		DI	1 - 2		HAVE YOU EVER USED A THERMOMETER
176	5400106C	505 506	1		DI	1 - 2		HAVE YOU EVER USED A MICROSCOPE?
	5400108C	507	i		DI DI	1 - 2		HAVE YOU EVER USED CCMPASS THAT SHOWS DIRECTION?
178	S400109C	508	ī		DI	1 - 2		HAVE YOU EVER USED A STOPWATCH? HAVE YOU EVER USED A YARDSTICK?
179		509	ī		υI	1 - 2		HAVE YOU EVER USED A CALCULATOR?
180	S400111C	510	ī		DI	1 - 2		HAVE YOU EVER USED A BALANCE?
181	N403001C	511	ī		DI	1 - 4	2	GRAPH - WHICH BOY WEIGHS MOST?
182	N403101C	512	1		DI	1 - 4	4	LOCATION OF TRIANGLE IN GRID
183	N403201C	513			DI	1 - 5	4	MATER LEVEL - U-SHAPED TUBE W/L-JAL SIZE SIDES
184	N403202C	514	1		DI	1 - 4	1	WATER LEVEL - U-SHAPED TUBE N/ONE SIDE FATTER
	N403301C	515	1		DI	1 - 4	1	BLOCKS B & C FLOAT, BLOCK A SINKS. WHAT IS TRUE?
186	N403401C	516	1		DI	1 - 4	2	SUE AND KAY ON SEESAN - HOW BALANCE?
	N403501C	517	1		01	1 - 2	2	CONCLUDE FROM DOG EXPERIMENT ANY FIOO LEARNS
	N403502C	518	1		OI	1 - 2	1	CONCLUDE FROM DOG EXPERIMENT SOME DOGS LEARN
189		519	1		DI	1 - 2	2	CONCLUDE FROM DOG EXPERIMENT ANDY TEACH ANY DOG
190	N403601C	520	1		DI	3	3	TRAIN & CAR MOVING SAME SPEED
191 192	N403701C N403702C	521 522	1		DI	1 - 3	1	CRITERIA FOR GROUPING OBJECTSSHAPE
193	N403702C	523	i		DI	1 - 3	3 2	CRITERIA FOR GROUPING OBJECTSCOLOR
194	N403801C	524	ī		DI	1 - 2	2	CRITERIA FOR GROUPING OBJECTSSIZE
195	N403802C	525	ī		DI	1 - 2	i	DETECT MAGNET UNDER PAPERCDPPER PENNY DETECT MAGNET UNDER PAPERCOMPASS
196	N403803C	526	ī		DI	1 - 2	ī	DETECT MAGNET UNDER PAPER IRON HAIL
197	N403804C	527	ī		DI	1 - 2	2	DETECT MAGNET UNDER PAPER ALUMINUM FOIL
198	N403901C	528	ī		DI	1 - 4	4	BOOKS READ IN SUMMER - INTERPRET YABLE
199	N404001C	529	1		DI	1 - 5	3	BOYS/GIPLS TALLER - HOW FIND OUT?
200	N404201C	530	1		DI	1 - 5	4	TO DISSOLVE A LOT OF SUGAR QUICKLY
201	S003301C	531	1		DI	1 - 3		WHAT KIND OF READER ARE YOU
202	S003501C	532	1		D	1 - 5		HOM OFTEN DO YOU READ FOR FUN ON YOUR OWN TIME
203	S003502C	533	1		D	1 - 5		HOW OFTEN DO YOU TELL A FRIEND ABOUT A GOOD BOOK
204	S003503C	534	1		D	1 - 5		HOW DETEN DO YOU TAKE BOOKS OUT OF THE LIBRARY
205	S003504C	535	1		D	1 - 5		HOW OFTEN DO YOU SPEND YOUR OWN MONEY ON BOOKS
206	S003305C	536	1		D	1 - 5		HOW OFTEN DO YOU READ BOOK BASED ON MOVIE YOU SAW
207	S003506C	537	1		D	1 - 5	_	HOW OFTEN DO YOU READ BOOKS BY AN AUTHOR YOU LIKE
208	N010501C	538 530	į		DI	1 - 4	3	QUICKSAND: HOW TEST FOR IT-POKE WITH A STICK
209 210	N010502C N010503C	539 540	i		DI	1 - 4	1	QUICKSAND: MAIN PURPOSE-TO TELL WAYS AVOID DANGER
,	10103036	340	-		Dİ	4	2	QUICKSAND: IT IS SOUPY SAND YOU CAN'T STAND ON
								4.00



SEQ. NO.	FIELD NAME	COL. POS.	FIELD WIDTH	DECIMAL PLACES	TYPE	PANGE	KEY VALUE	SHORT LABEL
211	N010504C	541	1		DI	1 - 4	4	QUICKSAND: IF STEP IN, LIE ON BACK & STRETCH OUT ARM
212	N003101C	542	1		DI	1 - 4	1	GOODS: DIFF TO MARKET-ROADS POOR
213	N003102C	543	1		DI	1 - 4	3	GOODS: YANKEE PEDDLER-TODAY SALESPERSON
214	N003104C	544	2		DI	1 - 5	3-5	GOODS: PRIMARY TRAIT SCORE (RATER 1)
215	N003105C	546	2		DI	1 - 5	3-5	GOODS: PRIMARY TRAIT SCORE (RATER 2)
216	N008601C	548	1		DI	1 - 4	4	CRICKETS: MAKE SOUNDS BY RUBBING WINGS
217	N008602C	549	1		DI	1 - 4	2	CRICKETS: WHICH MAKE CHIRPING SOUNDS-ONLY MALES
218	N008603C	550	1		DI	1 - 4	1	CRICKETS: WHERE ARE EARS - IN FRONT LEGS



SEQ. NO.	FIELD NAME	REL. IND.	TYPE BLO	ITEM DCK NO.	AGES	NAME/DESCRIPTION	OLD ID
1	YEAR	R	C		123	ASSESSMENT YEAR	
2	AGE	R	С		123	ASSESSMENT AGE	
3	ADMIN	Q	D		123	ADMINISTRATION CODE (BOOK COVER) VALUE LABEL COUNT 1 FULL SESSION >0 RESP 2234 2 FULL SESSION NO RESP 0 3 PART-TIME IN SESSION 17 4 INCOMPLETE SESSION 1 5 INELIGIBLE STUDENT 2 6 OTHER REASON 1 8 NO RESPONSE 1 9 MULT. 2 OUT-OF-RANGE 0 TOTAL 2256	
4	GRADE	R	D		123	GRADE LEVEL (BOOK COVER) VALUE LABEL COUNT 00 NOT GRADED 1 01 GRADE 1 2 02 GRADE 2 44 03 GRADE 3 711 04 GRADE 4 1491 05 GRADE 5 7 06 GRADE 6 0 07 GRADE 7 0 08 GRADE 8 0 09 G^1DE 9 0 10 GR, 7E 10 0 11 GRAJE 11 0 12 GRADE 12 0 40 SPECIAL EDUCATION 0 82 NO RESPONSE 0	
5	SEX	Ř	D		123	SEX DF SUBJECT (BOOK COVER) VALUE LABEL COUNT 1 MALE 1152 2 FEMALE 1104 TOTAL 2256	
6	внонтн	R	D		123	BIRTH MONTH VALUE LABEL 01 JANUAPY 175 02 FEBRUARY 174 03 MARCH 191 04 APRIL 173 05 MAY 213 06 JUNE 176 07 JULY 201 08 AUGUST 09 SEPTEMBER 10 OCTDBER 11 NDVEMBER 12 DECEMBER 10 TOTAL 10 OCTOBLE 10 TOTAL 10 OCTOBLE 10 OCTO	
7	BYEAR	R	С		123	BIRTH YEAR (BOOK COVER)	
8	RACE	R	D		123	DBSERVED RACE DF SUBJECT (BOOK COVIR) VALUE LABEL COUNT 1 WHITE 1676 2 BLACK 328 3 HISPANIC 169 4 AMERICAN IND. H 26 5 ASIAN 52 6 UNCLASSIFIED 5 8 ND RESPONSE 0 TOTAL 2256	

DERIVED SEX

1

VALUE LABEL

MALE

FEMALE

123



20 DSEX

R

D

TOTAL

COUNT

1152

1104

2256

(WESTAT)

DATA YEAR	SET CODER 17 AGE 0	00K 9 800K	3 STUDE	NT BRI	GE DAT	4/28/87 TA N A E P	PAGE	3
SEQ.	FIELD NAME	REL. IND.	TYPE BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLO	חו
	DRACE	R	D		123	DERIVED RACE (WESTAT) VALUE LABEL COUNT 1 WHITE 1491 2 BLACK 283 3 HISPANIC 315 4 ASIAN 20 5 AMER IND 37 6 UNCLASS 110 TOTAL 2256	020	
22	MOBCHG	R	D		123	BTRTH MC'1TH CHANGE FLAG (WESTAT) VALUE LABEL COUNT 1 CHANGED 0 TOTAL 0		
23	YOBCHG	R	D		123	BIRTH YEAR CHANGE FLAG (WESTAT) VALUE LABEL COUNT 1 CHANGED 0 TOTAL 0		
24	GRDCHG	R	D		123	GRADE CH/NGE FLAG (WESTAT) VALUE LABEL COUNT 1 CHANGED 0 TOTAL 0		
25	RACCHG	R	D		123	RACE/ETHNICITY CHANGE FLAG (WESTAT) VALUE LABEL COUNT 1 CHANGED 0 TOTAL 0		
26	JKPAIR	R	D		123	CLUSTER PAIRING CODE FOR VARIANCE ESTIM. (WESTAT)		
27	JKREPL	R	D		123	WITHIN CLUSTER PAIR REPLICATE CODE (WESTAT)		
28	JKFAC	R	С		123	JACKKNIFE FACTOR (WESTAT)		
29	PSUNT	R	С		123	PSU WEIGHT (WESTAT)		
30	SCHWT	R	С		123	SCHOOL WEIGHT CONDITIONAL ON PSU (WESTAT)		
31	SCHNRF	R	С		123	SCHOOL NONRESPONSE ADJUSTMENT FACTOR (NESTAT)		
32	SESSW1"	R	С		123	SESSION ALLOCATION WEIGHT (WESTAT)		
33	SESNRF	R	C		123	SESSION NONRESPONSE ADJUSTMENT FACTOR (WESTAT)		
34	STUDWT	R	C		123	WITHIN SCHOOL STUDENT WEIGHT (WESTAT)		
35	STUNRF	R	С		123	STUDENT NONRESPONSE ADJUSTMENT FACTOR (WESTAT)		
36	NTRIME	R	С		123	WEIGHT TRIMMING ADJUSTMENT FACTOR (WESTAT)		
37	PSTRATE	R	С		123	POS .TRATIFICATION ADJUSTMENT FACTOR (WESTAT)		
38	WEIGHT	R	С		123	OVERALL STUDENT FULL-SAMPLE WEIGHT (WESTAT)		



39 SRWT01

40 SRW102

41 SRWT03

42 SRWT04

43 SRWT05

44 SRWT06

45 SR1 707

- 46 SRWT08

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STUDENT REPLICATE WEIGHT 01

STUDENT REPLICATE VEISHT 02

STUDENT REPLICATE WEIGHT 03

STUDENT REPLICATE WEIGHT 04

STUDENT REPLICATE WEIGHT 05

STUDENT REPLICATE WEIGHT 06

STUDENT REPLICATE WEIGHT 07

STUDENT REPLICATE WEIGHT 08

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SEQ. NO.	FIELD Name	REL. IND.		BLOCK	ITEM NO.	AGES	NAME/DES	CRIPTION				OLD ID
47	SRWT09	R	С			123	STUDENT	REPLICATE	WEIGHT 09	9	(WESTAT)	
48	SRWT10	ą	С			123	STUDENT	REPLICATE	WEIGHT 10	0	(WESTAT)	
49	SRWTll	R	С			127	STUDENT	REPLICATE	WEIGHT 1	1	(WESTAT)	
50	SRWT12	R	С			123	STUDENT	REPLICATE	WEIGHT 1	2	(WESTAT)	
51	SRWT13	R	С			123	STUDENT	REPLICATE	MEIGHT 1	3	(NESTAT)	
52	SRWT14	R	С			123	STUDENT	REPLICATE	WEIGHT 14	4	(WESTAT)	
53	SRWT15	R	С			123	STUDENT	REPLICATE	WEIGHT 1	5	(WESTAT)	
54	SRWT16	R	С	•		123	STUDENT	REPLICATE	HEIGHT 16	6	(WESTAT)	
55	S+ 4T17	R	С			123	STUDENT	REPLICATE	WEIGHT 1	7	(WESTAT)	
56	SRWT18	R	С			123	STUDENT	REPLICATE	WEIGHT 18	8	(WESTAT)	
57	SRWT19	R	С			123	STUDENT	REPLICATE	WEIGHT 19	9	(WESTAT)	
58	SRWT20	R	C			123	STUDENT	REPLICATE	MEIGHT 20	0	(WESTAT)	
59	SRWT21	R	С			123	STUDENT	REPLICATE	WEIGHT 2	1	(WESTAT)	
60	SRNT22	R	С			123	STUDENT	REPLICATE	NEIGHT 2	2	(WESTAT)	
61	SRWT23	R	С			123	STUDENT	REPLICATE	WEIGHT 23	3	(WESTAT)	
62	SRWT24	R	c			123	STUDENT	REPLICATE	WEIGHT 24	4	(WESTAT)	
63	SRWT25	R	С			123	STUDENT	REPLICATE	WEIGHT 25	5	(WESTAT)	
64	SRWTE&	R	С			123	STUDENT	REPLICATE	WEIGHT 26	6	(WESTAT)	
65	SRWT27	R	С			123	STUDENT	REPLICATE	WEIGHT 2	7	(WESTAT)	
66	SRWT28	R	C			123	STUDENT	REPLICATE	WEIGHT 28	3	(WESTAT)	-
67	SRWT29	R	C			753	STUDENT	REPLICATE	WEIGHT 29	9	(WESTAT)	
68	SRWT30	R	C			123	STUDENT	REPLICATE	WETGHT 3	າ	(WESTAT)	
69	SRWT31	R	С			123	STUDENT	REPLICATE	WEIGHT 3	1	(WESTAT)	
70	SRWT32	R	С			123	STUDENT	REPLICATE	WEIGHT 38	2	(WESTAT)	
71	SRWT33	R	C			123	STUDENT	REPLICATE	WEIGHT 33	3	(WESTAT)	
72	SRWT34	R	ε			123	STUDENT	REPLICATE	WEIGHT 34	4	(NESTAT)	
73	SRWT35	R	С			123	STUDENT	REPLICATE	WEIGHT 35	5	(WESTAT)	
74	SRWT36	R	С			123	STUDENT	REPLICATE	WEIGHT 36	5	(WESTAT)	
75	SRWT37	R	С			123	STUDENT	REPLICATE	WEIGHT 3	7	(WESTAT)	
76	SRNT38	•	С			123	STUDENT	REPLICATE	WEIGHT 38	3	(WESTAT)	
77	STOC	R	D			123	VALUE 1 2 3 4 5	"PE OF COM LABEL EXTREME RU LOW METROP HIGH METRO MAIN BIG C URBAN FRIN MEDIUM CIT SMALL PLAC	RAL OLITAN POLITAN ITY GE Y	COUNT 88 158 345 221 327 389 718	(WESTAT)	
:									TOT	AL 2256		

OLD ID

CEQ. NO.	FIELD NAME	REL. IND.	TYPE BLOCK	ITEM NO. AGFS	NAME/DESCRIPTION	
78	SDOC	R	t	123	SAMPLING DESCRIP. OF COMMUNITY VALUE LABEL COUNT 1 BIG CITY 815 2 URBAN FRINGE 349 3 MEDIUM CITY 683 4 SMALL PLACE 281 TOTAL 2128	(WESTAT)
79	ORSHPT	R	С	123	ORSHANSKY PERCENTILE	(QED)
80	NTEACHC	R	D	123	NUMBER OF TEACHERS (CODE) VALUE LABEL COUNT 9 UNCLASSIFIED 0 1 1-4 TEACHERS 24 2 5-9 TEACHERS 156 3 10-19 TEACHERS 771 4 20-49 TEACHERS 1277 5 50-74 TEACHERS 28 6 75-99 TEACHERS 0 7 100+ TEACHERS 0 TOTAL 2256	(QED)
6.4	SCHTYPE	R	D	123	SCHOOL TYPE COUNT VALUE LABEL COUNT 1 PUBLIC SCHOOL 1903 2 PRIVATE SCHOOL 73 3 CATHOLIC SCHODL 258 4 BIA SCHOOL 2 5 DOD SCHOOL 20 TOTAL 2256	(QED)
82	GRSPAN	R	D	123	GRADE SPAN CODE VALUE LABEL COUNT 1 KINDER. TD GR. 12 59 2 KINDER. TD GR. 6 1603 3 KINDER. TO GR. 8 494 4 GR. 6 OR 7 TO GR. 8 71 5 GR. 7 TO GR. 9 0 6 GR. 7 TO GR. 12 0 7 GR. 9 TO GR. 12 0 8 GR. 10 TO GR. 12 0 9 KINDER. TO GR. 3 29 TOTAL 2256	(QED)
83	ENROLL	R	D	123	STUDENT ENROLLMENT CODE VALUE LABEL COUNT 0 UNCLASSIFIED 0 1 1-99 STUDENTS 9 2 100-299 STUDENTS 485 3 300-499 STUDENTS 938 4 500-749 STUDENTS 519 5 750-999 STUDENTS 237 6 1000-1499 STUDENTS 40 7 1500+ STUDENTS 28 TOTAL 2256	(QED)
84	IDP	R	D	123	INSTRUCTION DOLLARS PER PUPIL VALUE LABEL COUNT 0 UNCLASSIFIED 368 1 UNDER \$14.99 0 2 \$15 TO \$24.99 0 3 \$25 TO \$34.99 64 4 \$35 TO \$44.99 115 5 \$45 TD \$54.99 452 6 \$55 ~O \$64.99 394 7 \$65 TO \$74.99 292 8 \$75 TO \$149.99 547 9 \$150 AND UP 26	(QED)

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	вьоск	ITEM NO.	ASES	NAME/DESCRIPTION	OLD ID
85	CAI	R	D			123	MICRO-COMPUTER ASSISTED INSTRUCTION (QED) VALUE LABEL COUNT 1 YES 1893 2 NO 363 TOTAL 2256	
86	URBAN	R	D			123	URBANICITY (QED: VALUE LABEL COUNT 1 URBAN 610 2 SUBURBAN 1081 3 RURAL 565 TOTAL 2256	
87	NSTUDA	R	С			123	NUMBER OF STUDENTS (ACTUAL) (QED)	
88	NTEACHA	R	С			123	NUMBER OF TEACHERS (ACTUAL) (QED)	
89	SPECED	R	D			123	SPECIAL EDUCATION CLASSES (QED) VALUE LABEL COUNT 1 YES 1679 2 NO 577 TOTAL 2256	
90	LIB/MED	R	D			123	LIBRARY/MEDIA CENTER (QED) VALUE LABEL COUNT 1 YES 1856 2 NO 400 TOTAL 2256	
91	INDARTS	R	D			123	INDUSTRIAL ÁRTS CLASSES (QED) VALUE LABEL COUNT 1 YES 26 2 NO 2230 TOTAL 2256	
92	ADULTED	R	D			123	ADULT EDUCATION CLASSES (QED) VALUE LABEL COUNT 1 YES 41 2 NO 2215 TOTAL 2256	
93	PCENROL	R	D			123	PERCENT ENROLLMENT CHANGE (QED) VALUE LABEL COUNT 31 51% OR MORE DECREASE 0 02 31-50% DECREASE 32 03 21-30% DECREASE 43 04 16-20% DECREASE 130 05 11-15% DECREASE 129 06 6-10% DECREASE 246 07 1- 5% DECREASE 505 08 NO CHANGE 225 09 1- 5% INCREASE 455 10 6-10% INCREASE 199 11 11-15% INCREASE 199 11 11-15% INCREASE 38 12 16-20% INCREASE 38 12 16-20% INCREASE 92 14 31-50% INCREASE 92 14 31-50% INCREASE 50 15 51% OR MORE INCREASE 455 TOTAL 2256	
94	PCLUNCH	ĸ	С			123	FERCENT IN SCHOOL LUNCH PROGRAM (ETS)	
95	PCTAMI	R	С			123	PERCENT AMERICAN INDIAN (ETS)	
96	PCTASI	R	С			123	PERCENT ASIAN/PACIFIC ISLANDER (ETS)	
97	PCTHSP	R	C			123	PERCENT HISPANIC (ETS)	
98	PCTBLK	R	С			123	PERCENT BLACK (ETS)	
- 99	РСТЫНТ	R	С			123	PERCENT WHITE (ETS)	



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SEQ.		REL. IND.	TYPE BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLO ID
100) RACLANG	R	D		123	RACE AND OTHER LANG SPOKEN BY VOU IN HOME VALUE COUNT 1 HISPANIC 144 2 ASIAN 12 3 OTHER LANGUAGE 315 4 NO 1767 8 NO RESPONSE 18 9 MULT. & OUT-OF-RANGE 0 TOTAL 2256	(ETS)
101	. PARED	R	DI		123	PARENTS' EDUCATION VALUE LABEL COUNT 1 DID NOT FINISH H.S. 94 2 GRADUATED HIGH SCHL 339 3 OTHER SCHL AFTER HS 146 4 GRADUATED COLLEGE 860 5 UNKNOWN 0 7 I DON'T KNOW 811 8 NO RESPONSE 6 9 MULT. & OUT-OF-RANGE 0 TOTAL 2256	(ETS)
102	: HOMEENV	R	D		123	HOME ENVIRONMENT - ARTICLES IN THE HOME VALUE LABEL COUNT 1 0-3 ARTICLES 805 2 4 ARTICLES 738 3 5 ARTICLES 709 8 NO RESPONSE 4 9 MULT. & OUT-OF-RANGE 0 TOTAL 2256	(ETS)
103	S TVWATCH	R	D		123	TELEVISION VIEWING EACH DAY VALUE LABEL COUNT 1 0-2 HOURS 659 2 3-5 HOURS 867 3 6 OR MORE HOURS 724 8 NO RESPONSE 6 9 MULT. & OUT-OF-RANGE C TOTAL 2256	(ETS)
104	SINGLEP	R	D		123	HOW MANY PARENTS LIVE AT HOME VALUE LABEL COUNT 1 2 PARENTS AT HOME 1780 2 1 PARENT AT HOME 354 3 NEITHER PARENT HOME 102 8 NO RESPONSE 20 9 MULT. 2 OUT-OF-RANGE 0 TOTAL 2256	(ETS)
103	NSIBS	R	D		123	NUMBER OF SIBLINGS VALUE LABEL COUNT 1 NONE 153 2 1 849 3 2 599 4 3 316 5 4 OR MORE 323 8 NO RESPONSE 9 9 MULT. & OUT-OF-RANGE 7 TOTAL 2256	(ETS)
106	PARLIK4	R	D .		1	ECONOMIC SUPPORT - WHICH PARENTS WORK VALUE LABEL COUNT 1 BOTH MOTHER & FATHER 1221 2 FATHER ONLY 682 3 MOTHER ONLY 192 4 SOMETHING ELSE 139 8 NO RESPONSE 17 9 MJLT. & OUT-OF-RANGE 5 TOTAL 2256	(ETS)

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SEQ. ND.	FIELD NAME			BLDCK	ITEM ND.	AGES	NAME/DESCRIPTION	DLD ID
107	MDDAGE	R	D			123	MDDAL AGE (ETS) VALUE LABEL CDUNT 1 LESS THAN MDDAL AGE 0 2 AT MODAL AGE 2256 3 GREATER THAN MOD AGE 0 TDTAL 2256	
108	MODGED	R	D			123	MODAL GRADE VALUE LABEL 1 < MODAL GRADE 2 = MODAL GRADE 3 > MODAL GRADE TOTAL 2256 (ETS)	
109	DAGE	R	С			123	ACTUAL AGE (ETS)	
110	RACDFTN	R	D			123	RACE AND LANGUAGE SPOKEN BY OTHERS IN HDME (ETS) VALUE LABEL CDUNT 1 HISPANIC 205 2 ASIAN 19 3 DTHER LANGUAGE 588 4 NEVER 1427 8 NO RESPONSE 17 9 MULT. & OUT-DF-RANGE 0 TDTAL 2256	
111	SINGFEM	R	D			123	SINGLE FEMALE HEAD DF HDUSEHDLD - WORKING (ETS) VALUE LABEL COUNT 1 YES 121 2 NO 43 3 SDMETHING ELSE 2060 8 NO RESPONSE 27 9 MULT. & OUT-DF-RANGE 5 TOTAL 2256	
112	SINGPB	R	D			123	WHICH PARENT(S) LIVE AT HOME (ETS) VALUE LABEL CDUNT 1 MOTHER AND FATHER 1780 2 FATHER DNLY 58 3 MOTHER DNLY 296 4 NEITHER 102 8 NO RESPONSE 20 9 MULT. & OUT-OF-RANGE 0 TDTAL 2256	
113	RQUANT	R	D			123	READING QUANTILE SCORE (ETS) VALUE LABEL COUNT 1 LOWER THIRU 0 2 MIDDLE THIRU 0 3 UPPER THIRD 0 TDTAL 0	
114	TVAUPH	R	D			123	MATH QUANTILE SCORE VALUE LABEL 1 LOWER THIRD 2 MIDDLE THIRD 3 UPPER THIRD TDTAL 2256	
115	SQUANT	R	D			123	SCIENCE QUANTILE SCORE VALUE LABEL COUNT 1 LOWER T.IIRD 752 2 MIDDLE THIRD 751 3 UPPER THIRD 753 TDTAL 2256	
116	B003001A	R	D	BA	1	123	WHICH RACE BEST DESCRIBES YOU VALUE LABEL 1 WHITE 2 BLACK 3 HISPANIC 140	(CDNTINUED)

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NO RESPONSE

MULT. & OUT-OF-RANGE

TOTAL

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SEQ. NO.	FIELD NAME	REL. IND.	TYPE	вьоск	ITEM NO.	AGES	NAME/DESCRIPTION	OLD	ID
123	B000902A	R	DI	BA	8	123	IS THERE A DICTIONARY IN YOUR HOME VALUE LABEL COUNT 1 YES 2052 2 NO 160 7 I DON'T KNDW 38 8 NO RESPONSE 5 9 MULT. & OUT-OF-RANGE 1 TOTAL 2256		
124	B000903A	R	DI	BA	9	123	IS THERE AN ENCYCLOPEDIA IN YOUR HOME VALUE LABEL COUNT 1 YES 1467 2 NO 569 7 I DON'T KNOW 213 8 NO RESPONSE 7 9 MULT. 2 OUT-OF-RANGE 0 TOTAL 2256		
125	B000904A	R	DI	B▲	10	123	ARE THERE MORE THAN 25 BOOKS IN YOUR HOME VALUE LABEL COUNT 1 YES 1945 2 NO 174 7 I DON'T KNOW 130 8 NO RESPONSE 7 9 MC.V. & OUT-OF-RANGE 3 TOTAL 2256		
125	B000905A	R	DI	BA	11	123	DOES YOUR FAMILY GET MAGAZINES REGULARLY VALUE LABEL COUNT 1 YES 1316 2 NO 708 7 I DON'T KNOW 227 8 NO RESPONSE 4 9 MULT. & OUT-OF-RANGE 1 TOTAL 2256		
127	B001801A	R	D	BA	12	123	HOW MUCH TELEVISION DO YOU WATCH EACH DAY VALUE LABEL CDUNT 1 NONE 44 2 1 HOUR OR LESS 290 3 2 HOURS 325 4 3 HOURS 348 5 4 HOURS 302 5 5 HOURS 217 7 6 HOURS OR MORE 724 & NO RESPONSE 6 9 MULT. & OUT TRANGE 0 TOTAL 2256		
128	B003701A	R	D	BA	13	123	DOES FAMILY HAVE RULES ABOUT AMT. OF T.V WATCHED VALUE LABEL COUNT 1 YES 846 2 NO 1391 8 NO RESPONSE 19 9 MULT. & OUT-OF-RANGE 0 TOTAL 2256		
129	8003801A	R	D	BA	14	1	HOW MANY HOURS DO YOU SPEND ON HOMEWORK VALUE LABEL COUNT 1 NONE 130 2 15 MINUTES OR LESS 507 3 1/2 HOUR 679 4 1 HOUR 541 5 MORE THAN 1 HOUR 395 8 NO RESPONSE 6 9 MULT. 2 OUT-OF-RANGE 0 TOTAL 2256		

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SEQ.	FIELD	REL.			ITEM		
١٠٥٠	NAME		TYPE	BLOCK		AGES	NAME/DESCRIPTION
130	B004001A	R	บ	BA	15	123	HOW OFTEN DOES SOMEONE AT HOME ASK ABOUT SCH-WORK VALUE LABEL COUNT 1 ALMOST EVERY DAY 1640 2 ABOUT ONCE A WEEK 250 3 ABOUT ONCE A MONTH 41
131	B004101A	R	D	BA	16	1	4 HARDLY EVER OR NEVER 319 8 NO RESPONSE 6 9 MULT. & OUT-OF-RANGE 0 TOTAL 2256
	20041014	K	J	SA.	10	•	ADULT SUPERVISION DF STUDENT AFTER SCHOOL VALUE LABEL COUNT 1 YES 1788 2 NO 457 8 NO RESPONSE 11 9 MULT. & OUT-OF-RANGE 0 TOTAL 2256
132	S002701A	R	DI	BA	17	123	DID YOU GO TO KINDERGARTEN VALUE LABEL COUNT 1 YES 2137 2 NO 96 7 I DON'T KNOW 10 8 NO RESPONSE 13 9 MULT. & OUT-OF-RANGE 0 TOTAL 2256
133	B004201A	R	DI	BA	18	123	DID YOU GO TO PRESCHOOL, NURSERY OR DAYCARE VALUE LABEL COUNT 1 YES 1337 2 NO 727 7 I DON'T KNOW 184 8 NO RESPONSE 8 9 MULT. & OUT-OF-RANGE 0 TOTAL 2256
134	B004301A	R	D	BA	19	123	HAVE YOU USED COMPUTER W/KEYBOARD AND SCREEN VALUE LABEL COUNT 1 YES 1671 2 NO 578 8 NO RESPONSE 7 9 MULT. & OUT-OF-RANGE 0 TOTAL 2256
135	B004401A	R	D	B▲	20	123	DOES FAMILY OWN COMPUTER W/KEYBOARD AND SCREEN VALUE LABEL COUNT 1 YES 645 2 NO 1603 8 NO RESPONSE 8 9 MULT. & OUT-OF-RANGE 0 TOTAL 2256
136	B004501A	R	D	BA	21	12	ARE YOU STUDYING COMPUTERS VALUE LABEL COUNT 1 YES 1090 2 NO 1154 8 1.0 RESPONSE 12 9 MRULT. & OUT-OF-RANGE 0 TOTAL 2256
137	B004601A	R	D	BA	22	12	DO YOU USE COMPUTERS FOR MATH, READING, ETC VALUE LABEL COUNT 1 YES 867 2 NO 1380 8 NO RESPONSE 8 9 MULT. & OUT-OF-RANGE 1 TOTAL 2256

LABEL

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MULT. & OUT-OF-RANGE

NO RESPONSE

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COUNT 52

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SEQ. NO.	FIE ld Name	REL.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
145	N276601B	U	DI	МВ	2	1	GET 8 CENTS CHANGE FROM \$1.00 AFTER SPENDING 92¢ VALUE LABEL COUNT 1 8 CENTS * 1801 2 18 CENTS 100 3 45 CENTS 42 4 63 CENTS 36 5 92 CENTS 40 7 I DON'T KNOW 223 8 NO RESPONSE 13 9 MULT. & OUT-OF-RANGE 1 TOTAL 2256	5A35341
146	N257 8 01B	U	DI	MB	3	1	2753 GREATER THAN 2573, 2537, OR 2735 VALUE LABEL COUNT 1 2,573 311 2 2,537 81 3 2,753 * 1732 4 2,735 82 7 I DON'T KNOW 44 8 NO RESPONSE 6 9 MULT. & OUT-OF-RANGE 0 TOTAL 2256	5A10132
147	N263401B	U	DI	MB	4	12	FROM GRAPH:MORE STUDENTS BUY LUNCH AT SCHOOL VALUE LABEL COUNT 1 BRING THEIR LUNCH 219 2 BUY LUNCH AT SCH * 1735 3 GO HOME FOR LUNCH 22 4 DO NOT EAT LUNCH 6 7 I DON'T KNON 261 8 NO RESPONSE 11 9 MULT. & OUT-OF-RANGE 2 TOTAL 2256	5E30723
148	N263402B	U	DI	МВ	5	18	FROM GRAPH:10 STUDENTS DO NOT EAT LUNCH VALUE LABEL COUNT 1 1 160 2 10 * 1377 3 25 91 4 40 23 7 I DON'T KNOW 592 8 NO RESPONSE 13 9 MULT. & OUT-OF-RANGE 0 TOTAL 2256	5E30723
149	N273501B	U	DI	МВ	6	1	7 GREATER THAN 5 TRUE, NOT 7 = 5 OR 7 LESS THAN 5 VALUE LABEL COUNT 1 7>5 TRUE * 1554 2 7=5 79 3 7<5 273 7 I DON'T KNOW 331 8 NO RESPONSE 19 9 MULT. 2 OUT-OF-RANGE 0 TOTAL 2256	5810811
150	N2754018	U	D	MB	7	1	MULTIPLICATION SENTENCE FOR CIRCLES IS 5 X 3 = 15 VALUE LABEL COUNT 1 3X5=15 OR 5X3=15 * 1494 2 INCORRECT 602 8 NO RESPONSE 159 TOTAL 2255	5A40631
1 51	N277501B	U	D	нв	8	1	FIND THE SUM OF 7 + 24 + 9 = 40 VALUE LABEL COUNT 1	5A36821

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SEQ. NO.	FIELD NAME	REL.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
152	N277601B	U	D	MB	9	123	64 - 27 = 37 (NO CALCULATOR) VALUE LABEL COUNT 1 37 * 1689 2 INCORRECT 549 8 NO RESPONSE 17 TOTAL 2255	5A33721
153	N277602B	U	D	мВ	10	123	604 - 207 = 397 (NO CALCULATOR) VALUE LABEL COUNT 1 397 * 1214 2 INCORRECT 1013 8 NO RESPONSE 28 TOTAL 2255	5A33721
154	N2776 038	U	D	MB	11	123	231 - 189 = 42 (NO CALCULATOR) VALUE LABEL COUNT 1 42 # 1332 2 INCORRECT 881 8 NO RESPONSE 42 TOTAL 2255	5A33721
155	N261401B	U	DI	МB	12	1	VALUE LABEL	5A20428
156	N250601B	U	DI	MB	13	1	CHART SHOWS 9 STUDENTS SAY THEY LIKE HOCKEY VALUE LABEL COUNT 1 2 44 2 4 419 3 5 41 4 9 * 1577 5 10 72 7 I DON'T KNOW 91 8 NO RESPONSE 10 9 MULT. 2 OUT-OF-RANGE 2 TOTAL 2256	5E30625
157	N250602B	U	DI	MB	14	1	BASKETBALL NAS MOST POPULAR SPORT ON CHART VALUE LABEL COUNT 1 HOCKEY 202 2 BASEBALL 240 3 FOOTBALL 116 4 BASKETBALL # 1629 5 VOLLEYBALL 17 7 I DON'T KNOW 46 8 NO RESPONSE 6 MULT. 2 OUT-OF-RANGE 0 TOTAL 2256	5E30625
158	N250603B	U	DI	МВ .	15	1	7 MORE STUDENTS NAMED BASKETBALL THAN HOCKEY VALUE LABEL COUNT 1 1 222 2 5 193 3 6 198 4 7 * 1026 5 10 248 7 I DON'T KNOW 351 8 NO RESPONSE 38 9 MULT. 2 OUT-OF-RANGE 0 TOTAL 2256	5E30625

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SEQ.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD 10
159	N251401B	ţi	DI	MB	16	1	TERRY'S WATCH SHOWED 17 MINUTES UNTIL 11:00 VALUE LABEL COUNT 1 13 MINUTES 279 2 17 MINUTES * 1474 3 34 MINUTES 102 4 43 MINUTES 135 5 57 MINUTES 62 7 I DON'T KNOW 195 8 NO RESPONSE 9 9 MULT. 2 OUT-OF-RANGE 0 TOTAL 2256	5042441
160	N250901B	υ	DI	MB	17	123	80 BOXES OF ORANGES PICKED ON THURSDAY (GRAPH) VALUE LABEL COUNT 1 55 99 2 60 98 3 70 64 4 80 * 1707 5 90 164 7 I DON'T KNOW 113 8 NO RESPONSE 8 9 MULT. & OUT-OF-RANGE 3 TOTAL 2256	5E31623
2.61	N2509028	U	DI	MB	18	123	MORE LEMONS ON WED THAN ORANGES/GFRUIT (GRAPH) VALUE LABEL COUNT 1 MONDAY 26 2 TUESDAY 267 3 WEDNESDAY * 750 4 THURSDAY 61 5 FRIDAY 623 6 NO DAY 216 7 I DON'T KNOW 290 8 NO RESPONSE 18 9 MULT. & OUT-OF-RANGE 5 TOTAL 2256	5E31623
162	N250903B	U	DI	МВ	19	123	170 BOXES ORANGES, LEMONS, GFRUIT TUES (GRAPH) VALUE LABEL COUNT 1 10 91 2 90 389 3 170 * 1097 4 400 105 5 940 53 6 1700 119 7 I DON'T KNOW 376 8 NO RESPONSE 25 9 #ULT. & OUT-OF-RANGE 1 TOTAL 2256	5E31623
163	N2503018	U	DI	MB	20	1	WITH 1 RED, 1 BLUE, 1 GREEN-CHANCES OF GREEN 1/3 VALUE LABEL COUNT 1 ONE OUT OF TWO 507 2 ONE OUT OF 3 * 845 3 TWO OUT OF THREE 414 7 I DON'T KNOW 477 8 NO RESPONSE 13 9 MULT. & OUT-OF-RANGE 0 TOTAL 2256	5E11341
164	N276001B	U	D	MB	21	1	QUOTIENT OF 15 DIVIDED BY 5 IS 3 (NO CALCULATOR) VALUE LABEL COUNT 1 3 * 1648 2 INCORRECT 542 8 NO RESPONSE 65 TOTAL 2255	5A43521

SE Q. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	A G ES	NAME/DESCRIPTION	OLD ID
165	N276002B	U	D	В	22	1	QUOTIENT OF 52 DIVIDED BY 4 IS 13 (NO CALCULATOR) VALUE LABEL COUNT 1 13 * 435 2 INCORRECT 1660 8 NO RESPONSE 160 TOTAL 2255	5A43521
166	N286102B	U	D	MB	23	12	THE NUMBER THAT IS 100 MORE THAN 295 IS 395 VALUE LABEL COUNT 1 395 * 971 2 INCORRECT 1120 8 NO RESPONSE 164 TOTAL 2255	5A10421
167	N271101B	U	D	MB	24	12	13 NILL GO IN BOX TO MAKE 29=BOX + 16 TRUE VALUE LABEL COUNT 1 13 * 1137 2 INCORRECT 977 8 NO RESPONSE 141 TOTAL 2255	5B21625
168	N252001B	U	DI	MB	25	12	DISTANCE AROUND 8M X 5M RECTANGLE = 26 METERS VALUE LABEL COUNT 1 13 METERS 995 2 26 METERS * 365 3 40 METERS 212 4 80 METERS 64 7 I DON'T KNOW 592 8 NO RESPONSE 27 9 MULT. 2 OUT-OF-RANGE 1 TOTAL 2256	5021924
169	N269001B	U	DI	MB	26	123	AREA OF RECTANGLE 6 CM X 4 CM SHOWN IS 24 SQ CM VALUE LABEL COUNT 1 4 SQUARE CM 277 2 6 SQUARE CM 163 3 10 SQUARE CM 807 4 20 SQUARE CM 509 5 24 SQUARE CM * 208 7 I DON'T KNOW 271 8 NO RESPONSE 17 9 MULT. & OUT-OF-RANGE 3 TOTAL 2255	5040522
170	S400101C	R	DI	SC	1	1	HAVE YOU EVER USED A METER STICK? VALUE LABEL COUNT 1 YES 1454 2 NO 582 7 I DON'T KNOW 184 8 NO RESPONSE 7 9 MULT. & OUT-OF-RANGE 29 TOTAL 2256	8C09U02
171	S400102C	R	DI	SC	2	1	HAVE YOU EVER USED A SCALE TO WEIGH THINGS? VALUE LABEL COUNT 1 YES 1902 2 NO 267 7 I DON'T KNOW 55 8 NO RESPONSE 9 9 MULT. & OUT-OF-RANGE 23 TOTAL 2256	8099002
172	\$400103C	R	DI	SC	3	1	HAVE YOU EVER USED A MAGNIFYING GLASS? VALUE LABEL COUNT 1 YES 1932 2 NO 245 7 I DON'T KNOW 45 8 NO RESPONSE . 12 9 MULT. & OUT-OF-RANGE 22 TOTAL 2256	8C09U02



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SEQ. NO.	FIELD NAME	REL.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
173	S400104C	R	DI	SC	4	1	HAVE YOU EVER USED A TELESCOPE? VALUE LABEL COUNT 1 YES 1263 2 NO 918 7 I DON'T KNOW 47 8 NO RESPONSE 13 9 MULT. & OUT-DF-RANGE 15 TOTAL 2256	8009002
174	\$400105C	R	DI	SC	5	1	HAVE YOU EVER USED A THERMOMETER VALUE LABEL COUNT 1 YES 1950 2 NO 232 7 I DON'T KNOW 44 8 NO RESPONSE 19 9 MULT. & OUT-OF-RANGE 11 TOTAL 2256	8C0 9U0 2
175	\$400106C	R	DI	SC	6	1	HAVE YOU EVER USED A MICROSCOPE? VALUE LABEL COUNT 1 YES 1192 2 NO 933 7 I DON'T KNOW 101 8 NO RESPONSE 23 9 MULT. & OUT-OF-RANGE 7 TOTAL 2256	8C09U02
176	5400107C	R	DI	SC	7	1	HAVE YOU EVER USED COMPASS THAT SHOWS DIRECTION? VALUE LABEL COUNT 1 YES 1430 2 NO 678 7 I DON'T KNOW 111 8 NO RESPONSE 27 9 MULT. & OUT-OF-RANGE 10 TOTAL 2256	8009002
177	S400108C	R	DI	SC	8	1	HAVE YOU EVER USED A STOPMATCH? VALUE LABEL COUNT 1 YES 1409 2 NO 705 7 I DON'T KNOW 108 8 NO RESPONSE 25 9 MULT. & OUT-OF-RANGE 9 TOTAL 2256	8C09U02
178	S400109C	R	DI	SC	9	1	HAVE YOU EVER USED A YARDSTICK? VALUE LABEL COUNT 1 YES 1730 2 NO 417 7 I DON'T KNOW 76 8 NO RESPONSE 30 9 MULT. & OUT-OF-RANGE 3 TOTAL 2256	8009002
179	S400110C	R	DI	sc	10	1	HAVE YOU EVER USED A CALCULATOR? VALUE LABEL COUNT 1 YES 2119 2 NO 77 7 I DON'T KNOW 22 8 NO RESPONSE 30 9 MULT. & OUT-OF-RANGE 8 TOTAL 2256	8C09U02
180	\$400111C	R	DI	sc	11	1	HAVE YOU EVER USED A BALANCE? VALUE LABEL COUNT 1 YES 770 2 NO 1002 7 I DON'T KNOW 440 8 NO RESPONSE 44 9 MULT. & OUT-OF-RANGE 0 TOTAL 2256	8009002

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SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
181	N403001C	U	DI	SC	12	1	GRAPH - WHICH BOY WEIGHS MOST? VALUE LABEL COUNT 1 BILL 27 2 BOB 2202 3 TOM 9 4 DICK 9 7 I DON'T KNOW 5 8 NO RESPONSE 4 9 MULT. 2 OUT-OF-RANGE 0 TOTAL 2256	8204082
182	N403101C	U	DI	SC	13	1	COUNT COUN	8C54C11
183	N403201C	U	DI	SC	14	1	WATER LEVEL - U-SHAPED TUBE W/EQUAL SIZE SIDES VALUE LABEL COUNT 1 MORE ON LEFT SIDE 49 2 MORE ON RIGHT SIDE 39 3 FILLED ON LEFT 59 4 EQUAL ON BOTH SIDES* 2020 5 FILLED ON RIGHT SIDE 32 7 I DON'T KNOW 50 8 NO RESPONSE 7 9 MULT. 2 OUT-OF-RANGE 0 TOTAL 2256	8C21C13
184	N403202C	U	DI	SC	15	1	WATER LEVEL - U-SHAPED TUBE W/ONE SIDE FATTER VALUE LABEL COUNT 1 EQUAL ON SIDES * 1673 2 FILLED ON RIGHT 258 3 FILLED ON LEFT 144 4 FAT SIDE FILLED 129 7 I DON'T KNOW 46 8 NO RESPONSE 6 9 MULT. & OUT-OF-RANGE 0 TOTAL 2256	8C21C13
185	1403301C	U	DI	sc	16	1	BLOCKS B & C FLOAT, BLOCK A SINKS. WHAT IS TRUE? VALUE LABEL COUNT 1 BLOCK A WEIGHS MORE* 1709 2 BLOCK B WEIGHS MORE 75 3 BLOCK C WEIGHS MORE 125 4 BLOCK B WEIGHS MOREA 101 7 I DON'T KNOW 240 8 NO RESPONSE 2 9 MULT. & OUT-OF-RANGE 4 TOTAL 2256	8202077
186	N403401C	U	DI	sc	17	1	SUE AND KAY ON SEESAW - HOW BALANCE? VALUE LABEL COUNT 1 SUE & KAY JUMP UP 295 2 KAY MOVE BACKWAR * 1311 3 KAY MOVE FORWARD 468 7 I DON'T KNOW 0 8 NO RESPONSE 3 9 MULT. & OUT-OF-RANGE 0 TOTAL 2077	8202067

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SEQ.	FIELD	REL.			ITEM		•			
NO.	NAME		TYPE	BLOCK		AGES	NAME/DESCRIPTION		OLD	ID
187	N403501C	U	DI	sc	18	1	CONCLUDE FROM DOG EXPERIMENT ANY FIDO LEARNS VALUE LABEL COUNT 1 YES 651 2 NO * 1366 7 I DON'T KNOW 213 8 NO RESPONSE 17 9 MULT. & OUT-OF-RANGE 9 TOTAL 2256		8C5 8	C08
188	N403502C	U	DI	SC	19	1	CONCLUDE FROM DOG EXPERIMENT VALUE LABEL 1 YES # 1985 2 NO 177 7 I DON'T KNOW 75 8 NO RESPONSE 16 9 MULT. & OUT-OF-RANGE 3 TOTAL 2256		8C58	C08
189	N403503C	U	DI	SC	20	1	CONCLUDE FROM DOG EXPERIMENT ANDY TEACH ANY DOG VALUE LABEL COUNT 1 YES 495 2 NO # 1401 7 I DON'T KNOW 329 8 NO RESPONSE 31 9 MULT. & OUT-OF-RANGE 0 TOTAL 2256		8C58	C08
190	N403601C	U	DI	SC	21	1	TRAIN & CAR MOVING SAME SPEED VALUE LABEL COUNT 1 GOING FORWARD 703 2 GOING BACKWARD 298 3 STANDING STILL # 1103 7 I DON'T KNOW 143 8 NO RESPONSE 9 9 MULT. & OUT-OF-RANGE 0 TOTAL 2256		8C23	C18
191.	N403701C	U	DI	sc	22	1	CRITERIA FOR GROUPING OBJECTSSHAPE VALUE LABEL COUNT 1 SHAPE # 1610 2 SIZE 310 3 COLOR 199 7 I DON'T KNON 131 8 NO RESPONSE 4 9 MULT. & OUT-OF-RANGE 2 TOTAL 2256		8C55	C06
192	N403702C	U	DI	SC	23	1	CRITERIA FOR GROUPING OBJECTSCOLOR VALUE LABEL COUNT 1 SHAPE 266 2 SIZE 168 3 COLOR # 1740 7 I DON'T KNOW 72 8 NO RESPONSE 7 9 MULT. & OUT-OF-RANGE 3 TOTAL 2256		8C55	C06
193	N403703C	U	DI	SC	24	1	CRITERIA FOR GROUPING OBJECTSSIZE VALUE LABEL COUNT 1 SHAPE 325 2 SIZE # 1582 3 COLOR 198 7 I DON'T KNOW 147 8 NO RESPONSE 4 9 MULT. & OUT-OF-RANGE 0 TOTAL 2256		8C 55	C06

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SEQ. NO.	FIELD NAME	REL.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION		DLD ID
194	N403801C	U	DI	SC	25	1	DETECT MAGNET UNDER PAPERCOPPER PENNY VALUE LABEL COUNT 1 YES 720 2 NO # 1223 7 I DON'T KNOW 291 8 NO RESPONSE 16 9 MULT. & OUT-DF-RANGE 6 TDTAL 2256		8C25C02
195	N403802C	U	DI	SC	26	1	DETECT MAGNET UNDER PAPERCOMPASS VALUE LABEL COUNT 1 YES # 781 2 NO 1131 7 I DON'T KNOW 309 8 NO RESPONSE 27 9 MULT. & OUT-DF-RANGE 8 TDTAL 2256		8C25C02
196	N403803C	บ	DI	SC	27	1	DETECT MAGNET UNDER PAPERIRON NAIL VALUE LABEL COUNT 1 YES # 1742 2 NO 331 7 I DON'T KNOW 156 8 NO RESPONSE 23 9 MULT. & OUT-DF-RANGE 4 TDTAL 2256		8C25C02
197	N403804C	U	DI	sc	28	1	DETECT MAGNET UNDER PAPERALUMINUM FDIL VALUE LABEL COUNT 1 YES 377 2 NO # 1608 7 I DON'T KNOW 235 8 NO RESPONSE 35 9 MULT. & OUT-DF-RANGE 1 TDTAL 2256		8C25C02
198	N403901C	U	DI	SC	29	1	BOOKS READ IN SUMMER - INTERPRET TABLE VALUE LABEL COUNT 1 LOWER GRADES SAME 124 2 STUDENTS READ MORE 133 3 BECKY ASKED 6TH22ND 246 4 LOMER GRADE FEWER * 1347 7 I DON'T KNOW 369 8 NO RESPONSE 15 9 MULT. & OUT-DF-RANGE 22 TOTAL 2256		8C59C11
199	N404001C	U	DI	SC	30	1	BDYS/GIRLS TALLER - HOW FIND OUT? VALUE LABEL COUNT 1 ASK TEACHER WHD KNOW 166 2 LOOK UP AVERAGE 153 3 MEASURE HEIGHT # 1116 4 LOOK AT SCHOOL RECOR 472 5 SEE WHO IS TALLER 160 7 I DON'T KNOW 167 8 NO RESPONSE 5 9 MULT. & OUT-DF-RANGE 14 TOTAL 2253		8C52C01
200	N404201C	U	DI	SC	31	1	TD DISSOLVE A LOT DF SUGAR QUICKLY VALUE LABEL CDUNT 1 ICE WATER 259 2 COOL MATER 249 3 WARM MATER 301 4 VERY HOT WATER # 946 5 WATER AT ROOM TEMP 204 7 I DON'T KNOW 289 8 NO RESPONSE 5 9 MULT. & OUT-DF-RANGE 0 TDTAL 2253		8101101

SEQ.	FIELD NAME	REL.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	010	ID
201	S003301C	R	DI	RC	1	123	WHAT KIND OF READER ARE YOU VALUE LABEL COUNT 1 A POOR READER 84 2 A GOOD READER 1155 3 A VERY GOOD READER 801 7 I DON'T KNOW 149 8 NO RESPONSE 67 9 MULT. & OUT-OF-RANGE 0 TOTAL 2256		
202	S003501C	R	D	RC	2	1	HOW OFTEN DO YOU READ FOR FUN ON YOUR OWN TIME VALUE LABEL COUNT 1 ALMOST EVERY DAY 1008 2 ONCE OR THICE A MEEK 671 3 ONCE OR THICE MONTH 172 4 A FEN TIMES A YEAR 97 5 NEVER OR HARDLY EVER 251 8 NO RESPONSE 37 9 MULT. & OUT-OF-RANGE 20 TOTAL 2256		
203	S003502C	R	D	RC	3	1	HOM OFTEN DO YOU TELL A FRIEND ABOUT A GOOD BOOK VALUE LABEL COUNT 1 ALMOST EVERY DAY 315 2 ONCE OR THICE A 'JEEK 710 3 ONCE OR THICE MONTH 417 4 A FEM TIMES A YEAR 213 5 NEVER OR HARDLY EVER 530 8 NO RESPONSE 54 9 MULT. & OUT-OF-RANGE 17 TOTAL 2256		
204	S003503C	R	D	RC	4	1	HOW OFTEN DO YOU TAKE BOOKS OUT OF THE LIBRARY VALUE LABEL COUNT 1 ALMOST EVERY DAY 209 2 ONCE OR THICE A WEEK 1442 3 ONCE OR THICE MONTH 270 4 A FEM YIMES A YEAR 97 5 NEVER OR HARDLY EVER 165 6 NO RESPONSE 57 9 MULT. & OUT-OF-RANGE 16 TOTAL 2256		
205	5003504C	P	6	RC	5	1	HOM OFTEN DO YOU SPEND YOUR OWN HONEY ON BOOKS VALUE LABEL COUNT 1 ALHOST EVERY DAY 135 2 ONCE OR THICE A WEEK 183 3 ONCE OR THICE MONTH 491 4 A FEM TIMES A YEAR 423 5 NEVER OR HARDLY EVER 938 8 NO RESPONSE 78 9 MULT. & OUT-OF-RANGE 8 TOTAL 2256		
206	S003505C	R	D	RC .	6	1	HON OFTEN DO YOU READ BOOK BASED ON MOVIE YOU SAW VALUE LABEL COUNT 1 ALMOST EVERY DAY 283 2 ONCE OR THICE ' NEEK 275 3 ONCE OR THICE NTH 324 4 A FEW TIMES A .EAR 334 5 NEVER OR HARDLY EVER 957 8 NO RESPONSE 60 9 MULT. & OUT-OF-RANGE 3 TOTAL 2256		

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SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
207	\$003506C	R	D	RC	7	1	HOW OFTEN DO YOU READ BOCKS BY AN AUTHOR YOU LI VALUE LABEL COUNT 1 ALMOST EVERY DAY 534 2 ONCE OR THICE A WEEK 612 3 ONCE OR THICE MONTH 413 4 A FEW TIMES A YEAR 231 5 NEVER OR HARDLY EVER 411 6 NO RESPONSE 52 9 MULT. & OUT-OF-RANGE 3 TOTAL 2256	KE
208	N010501C	U	DI	RC	8	1	QUICKSAND:HOW TEST FOR IT-POKE WITH A STICK VALUE LABEL COUNT 1 STICK HAND INTO IT 104 2 STEP LIGHTLY ON IT 110 3 POKE IT WITH STICK # 1710 4 LOOK AT IT 88 7 I DON'T KNOW 224 8 NO RESPONSE 19 9 MULT. & OUT-OF-RANGE 1 TOTAL 2256	H20506 0
209	N010502C	U	DI	RC	9	1	QUICKSAND:MAIN PURPOSE-TO TELL MAYS AVOID DANGE VALUE LABEL COUNT 1 AVOID THE DANGERS * 1468 2 PROTCT BEAUTY NATURE 84 3 PPL & ANHLS SHALLOHD 246 4 HOM QUICKSND GOT NAM 110 7 I DON'T KNOM 322 8 NO RESPONSE 24 9 MULT. & OUT-OF-RANGE 2 TOTAL 2256	R H205000
210	N010503C	U	DI	RC	10	1	QUICKSAND:IT IS SOUPY SAND YOU CAN'T STAND ON VALUE LABEL COUNT 1 HET SAND YOU HALK ON 92 2 SOUPY SAND STAND # 1660 3 SAND FORMS CLOUDS 64 4 DRY SAND FLOWS QCKLY 189 7 I DON'T KNOW 182 8 NO RESPONSE 69 9 MULT. & OUT-OF-RANGE 0 TOTAL 2256	H20 50 00
211	N010504C	U	DI	RC	11	1	QUICKSAND: IF STEP IN, LIE ON BACK & STRETCH OUT VALUE LABEL COUNT 1 THRASH ARMS, SHAK SLF 86 2 GRAB "TICK, PULL OUT 466 3 STAND STILL, YELL 183 4 LIE BACK, ARMS OUT # 1279 7 I DON'T KNOW 207 8 NO RESPONSE 34 9 MULT. & OUT-OF-RANGE 1 TOTAL 2256	ARM H205000
212	N003101C	U	DI	RC	12	123	GOODS: DIFF TO HARKET-ROADS POOR VALUE LABEL COUNT 1 ROADS HERE PUR * 1178 2 CRUDE FARMING METHOD 333 3 VEG, MEAT SPOILED 266 4 TOWNS GREW LARGER 115 7 I GON'T KNOW 330 8 NO RESPONSE 31 9 MULT. & OUT-OF-RANGE 3 TOTAL 2256	

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SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
213	N003102C	ប	DI	RC	13	123	GOODS: YANKEE PEDDLER-TODAY SALESPERSON VALUE LABEL COUNT 1 A BLACKSMITH 353 2 A FARMER 362 3 A SALESPERSON # 858 4 A TAX COLLECTOR 125 7 I DON'T KNOH 509 8 NO RESPONSE 47 9 MULT. & OUT-DF-RANGE 2 TOTAL 2256	<i>₩</i>
214	жооз104C	U	DI	RC	14	123	GOODS: PRIMARY TRAIT SCORE (RATER 1) VALUE	
215	N003105C	υ	OI	RC	14	123	GOODS: PRIMARY TRAIT SCORE (RATER 2) VALUE LABEL COUNT 01 NG COMPAPISON 208 02 UNSATISFACTORY COMP 112 03 MINIMAL COMPARISON 16 04 SATISFACTORY COMPAR 1 05 ELABGRATED COMPARIS 0 55 ILLEGIBLE 1 66 OFF TASK 1 77 I DON'T KNOM 72 88 MO RESPONSE 71 TOTAL 482	
216	N008601C	U	OI	RC	15	1	CRICKE'S: MAKE SOUNDS BY RUBBING NINGS VALUE LABEL COUNT 1 MAKE NOISE IN THRDAT 213 2 SCRAPE KNEES TOGETHE 267 3 RUBBING FRONT LEGS 121 4 RUBBING WINGS # 121C 7 I DON'T MICH 159 6 NO RESPONSE 260 9 MULT. & OUT-OF-RANGE 1 TOTAL 2275	Н201000
217	N008602C	U	DI	RC	16	1	CRICKETS: WHICH MAKE CHIRFING SOUNDS-IC VALUE LABEL COUNT 1 ONLY FEMALE CRICKETS 173 2 ONLY MALE CRICKETS # 1047 3 ONLY CRICKETS AS PET 77 4 BOTH MALE AND FEMALE 434 7 I DON'T KNOH 218 8 NO RESPONSE 306 9 MULT. & OUT-DF-RANGE 1 TOTAL 2256	ONLY MALES H201000
218	N008603C	u	DI	RC	17	1	CRICKETS: WHERE ART EARS - IN FRONT LIVALUE LABEL COUNT 1 ON THEIR FRONT LEGS* 1117 2 ON THEIR WINGS 81 3 ON YHEIR HEADS 356 4 ON THEIR HIND LEGS 137 7 I DON'T KNCH 228 6 NO RESPONSE 333 9 MULT. & OUT-DF-RANGE 2 TOTAL 2256	EGS 1'201000

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B005901A	12	N403401C	18	SRNT21	4		
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AGE 9

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Y17RMSC1.BR4.DAT Y17RMSC1.BR4.SPX Y17RMSC1.BR4.SAS Y17RMSC1.BR4.CAT



1

SEQ. FIELD COL. FIELD DECIMAL KEY NO. NAME POS. **WIDTH** PLACES TYPE RANGE VALUE SHORT LABEL YEAR 1 2 0 C ASSESSMENT YEAR 2 AGE 3 2 0 C ASSESSMENT AGE MIMGA 3 D 1 - 6 ADMINISTRATION CODE (BOOK COVER) GRADE 6 2 n 0 - 40 GRADE LEVEL (BOOK COVER) 5 SEX 8 D 1 - 2 SEX OF SUBJECT (BOOK COVER) 1 - 12 BMONTH D BIRTH MONTH (BOOK COVER) **BYEAR** 11 2 0 C BIRTH YEAR (BOOK COVER) 8 RACE 13 D 1 - 6 OBSERVED RACE OF SUBJECT (BOOK COVER) 0 **RATER1** 14 ۵ C FIRST SCORER ID 10 RATER2 16 2 ٥ C SECOND SCORER ID 11 **RATER3** 18 0 C THIRD SCORER ID 12 BOOK 20 0 BOOKLET NUMBER REGION 22 1 D 1 - 4 REGION OF COUNTRY 14 COHORT 23 1 Đ 1 - 3 AGE/GRADE COHORT GROUP 15 **SCRPSU** 24 0 C SCRAMBLED PSU & SCHOOL CODE 16 SCRID 28 6 0 C SCRAMBLED STUDENT BOOKLET NUMBER 17 MOB 34 D 1 - 12 MONTH OF BIRTH (WESTAT) 18 YOB 36 Ω YEAR OF BIRTH (WESTAT) 19 DGRADE 38 0 - 40D DERIVED GRADE (WESTAT) 20 DSEX 40 Ð 1 - 2 DERIVED SEX (WESTAT) 21 DRACE 41 1 - 6 Đ DERIVED RACE (KESTAT) 22 MOBCHG 42 D 0 - 1BIRTH MONTH CHANGE FLAG (WESTAT) 23 YOBCHG 43 1 D 0 - 1BIRTH YEAR CHANGE FLAG (WESTAT) 24 GRDCHG 44 D 0 - 1GRADE CHANGE FLAG (WESTAT) 25 RACCHG 45 D 0 - 1RACE/ETHNICITY CHANGE FLAG (WESTAT) 26 **JKPAIR** 46 D 1 - 38 CLUSTER PAIRING CODE FOR VARIANCE ESTIM. (WESTAT) 27 **JKREPL** 48 WITHIN CLUSTER PAIR REPLICATE CODE D (WESTAT) 28 **JKFAC** 49 C JACKKNIFE FACTOR (WESTAT) 29 **PSUNT** 54 7 C PSU WEIGHT (WESTAT) 30 SCHWT 61 7 SCHOOL WEIGHT CONDITIONAL ON PSU (WESTAT) 31 SCHNRF 68 6 SCHOOL NONRESPONSE ADJUSTMENT FACTOR C (WESTAT) 32 SESSNT 74 6 C SESSION ALLOCATION WEIGHT (WESTAT) 33 SESNRF 80 SESSION NONRESPONSE ADJUSTMENT FACTOR (WESTAT) 34 STUDINT 86 6 4 C WITHIN SCHOOL STUDENT WEIGHT (NESTAT) 35 STUNRE 92 6 4 C STUDENT NONRESPONSE ADJUSTMENT FACTOR (WESTAT) 36 WTRIMF 98 WEIGHT TRIMMING ADJUSTMENT FACTOR (WESTAT) 37 PSTRATE 104 6 POST-STRATIFICATION ADJUSTMENT FACTOR (HESTAT) 38 MEIGHT 110 7 2 C OVERALL STUDENT FULL-SAMPLE WEIGHT (WESTAT) 39 SRWT01 117 7 STUDENT REPLICATE NEIGHT 01 (WESTAT) 40 SRWT02 124 7 2 C STUDENT REPLICATE WEIGHT 02 (WESTAT) 41 SRNT03 7 131 2 C STUDENT REPLICATE WEIGHT 03 (WESTAT) 42 SRHT04 138 7 STUDENT REPLICATE WEIGHT 04 (UESTAT) 43 SANT05 145 C STUDENT REPLICATE NEIGHT 05 (NESTAT) SRN196 152 7 2 C STUDENT REPLICATE NEIGHT 06 (WESTAT) 45 SPWT0 / 159 7 STUDENT REPLICATE WEIGHT 07 (WESTAT) SRWT08 46 166 C STUDENT REPLICATE WEIGHT 08 (WESTAT) 47 SRWT09 1/3 2 C STUDENT REPLICATE WEIGHT 09 (WESTAT) 48 SRWT10 180 7 2 STUDENT REPLICATE WEIGHT 10 (WESTAT) SRNT11 49 187 STUDENT REPLICATE WEIGHT 11 2 C (WESTAT) 50 SRNT12 194 7 2 C STUDENT REPLICATE WEIGHT 12 (NESTAT) 51 SRWT13 201 7 STUDENT REPLICATE WEIGHT 13 (WESTAT) 52 SRWT14 208 2 C STUDENT REPLICATE WEIGHT 14 (NESTAT) 53 SRNT15 7 215 2 C STUDENT REPLICATE WEIGHT 15 (WESTAT) 54 SRWT16 555 7 STUDENT REPLICATE NEIGHT 16 (WESTAT) 55 SRWT17 229 2 C STUDENT REPLICATE WEIGHT 17 (WESTAT) 56 SRNT18 236 7 2 C STUDENT REPLICATE WEIGHT 18 (WESTAT) 57 SRNT19 243 STUDENT REPLICATE WEIGHT 19 (MESTAT) 58 SRNT20 250 2 C STUDENT REPLICATE NEIGHT 20 (WESTAT) 59 257 7 SRWT21 2 C STUDENT REPLICATE WEIGHT 21 (HESTAT) 60 SRWT22 264 7 STUDENT REPLICATE WEIGHT 22 (KESTAT) 61 SRWT23 271 2 C STUDENT REPLICATE NEIGHT 23 (WESTAT) 62 SRNT24 278 7 C STUDENT REPLICATE WEIGHT 24 (WESTAT) 63 SRWT25 285 STUDENT REPLICATE WEIGHT 25 (WESTAT) 64 SRNT26 292 2 C STUDENT REPLICATE WEIGHT 26 (NESTAT) 65 SRNT27 299 7 2 C STUDENT REPLICATE WEIGHT 27 (WESTAT) 66 SRWT28 306 STUDENT REPLICATE NEIGHT 28 (WESTAT) 67 SRWT29 313 C STUDENT REPLICATE WEIGHT 29 (WESTAT) SRWT30 68 320 7 2 C STUDENT REPLICATE WEIGHT 30 (NESTAT) 69 SRWT31 327 2 C STUDENT REPLICATE WEIGHT 31 (WESTAT) 70 SRWT32 STUDENT REPLICATE WEIGHT 32 (WESTAT)

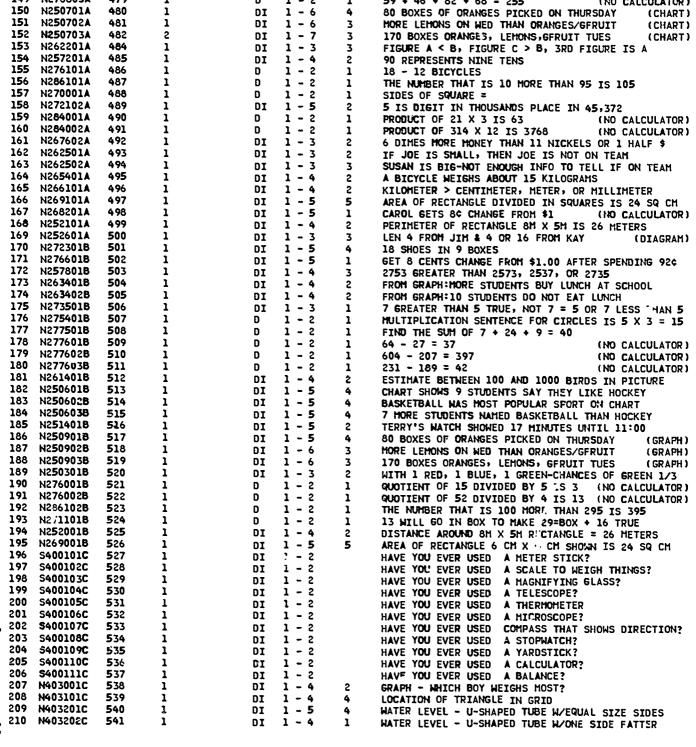


c E D	FIELD	COL.	FIELD	DECTMAI			KEY		
NO.	NAME	POS.	HIDIH	DECIMAL PLACES	TYPE	RANGE	VALUE	SHORT LABEL	
71	enim 77	743	-	•	_			CYRCLE DEDITORE RELIGIONE TO	(1150545)
_	SRNT33 SRNT34	341 348	7 7	2 2	C				(WESTAT)
_	SRKT35	355	7	2	č				(WESTAT)
	SRHT36	362	7	2	C			STUDENT REPLICATE WEIGHT 36	(BIESTAT)
	SRMT37	369 776	7	2	C				(HESTAT)
	SRWT38 STOC	376 383	7 1	2	C D	1 - 7			(WESTAT)
	SDOC	384	î		D	1 - 6			(WESTAT)
	ORSHPT	385	2	0	C	_ •		ORSHANSKY PERCENTILE	(QED)
	NTEACHC	387	1		D	1 - 7		NUMBER OF TEACHERS (CDDE)	(QED)
	SCHTYPE	388	1		D	1 - 5		SCHOOL TYPE	(QED)
	GRSPAN ENROLL	389 390	1		D D	1 - 9 0 - 7		STANE SPAN COUL STANFAIT FADALLMENT CONF	(QED)
	IDP	391	ī		Ď	0 - 9	•	GRADE SPAN CODE STUDENT ENROLLMENT CODE INSTRUCTION DOLLARS PER PUPIL	(QED)
	CAI	392	1		D	1 - 2		MICRO-COMPUTER ASSISTED INSTRUCTION	(QED)
	URBAN	393	1	_	D	1 - 3		URBANICITY	(QED)
	NSTUDA NTEACHA	394 401	7 4	0	C			NUMBER OF STUDENTS (ACTUAL) NUMBER OF TEACHERS (ACTUAL)	(QED) (QED)
	SPECED	405	ĭ	•	D	1 - 2		SPECTAL FOUCATION CLASSES	
90	LIB/MED	406	ī		D	1 - 2		SPECIAL EDUCATION CLASSES LIBRARY/MEDIA CENTER INDUSTRIAL ARTS CLASSES ADULT EDUCATION CLASSES PERCENT ENROLLMENT CHANGE PERCENT IN SCHOOL LUNCH PROGRAM	(QED)
	INDARTS	407	1		Ð	1 - 2		INDUSTRIAL ARTS CLASSES	(QED) (QED)
	ADULTED	408	1		D	1 - 2		ADULT EDUCATION CLASSES	
	PCENROL PCLUNCH	409 411	2 3	0	C C	1 - 15		PERCENT ENRULLMENT CHANGE DEDCENT TN SCHOOL LINCH DOOGDAM	(QED) (ETS)
	PCTAMI	414	3	ŏ	č			PERCENT AMERICAN INDIAN	(ETS)
96	PCTASI	417	3	Ō	С			PERCENT ASIAN/PACIFIC ISLANDER	(ETS)
	PCTHSP	420	3	0	С			PERCENT HISPANIC	(ETS)
	PCTBLK PCTNHT	423 426	3 3	0	C			PERCENT BLACK	(ETS)
	RACLANG	429	1	v	D	1 - 4		PERCENT WHITE RACE AND DTHER LANG SPOKEN BY YOU IN HOME	(ETS) (ETS)
	PARED	430	ī		DI	1 - 4		PARENTS' EDUCATION	(ETS)
	HOMEENV	431	1		Ð	1 - 3		HOME ENVIRONMENT - ARTICLES IN THE HOME	(ETS)
	TVNATCH	432	1		D	1 - 3		TELEVISION VIEWING EACH DAY	(ETS)
	SINGLEP NSIBS	433 434	1		D D	1 - 3		HOW MANY PARENTS LIVE AT HOME NUMBER OF SIBLINGS	(ETS)
	PARNK4	435	î		D	1 - 4		ECONOMIC SUPPORT - WHICH PARENTS WORK	(ETS)
	MODAGE	436	1		Đ	1 - 3		MODAL AGE	(ETS)
	HODGRD	437	1	_	D	1 - 3		MODAL GRADE	(ETS)
	DAGE RACDFTN	438 440	2 1	0	C D	1 - 4		ACTUAL AGE	(ETS)
	SINGFEM	441	î		D	1 - 3		RACE AND LANGUAGE SPOKEN BY DTHERS IN HOME SINGLE FEMALE HEAD OF HOUSEHOLD - WORKING	(ETS)
	SINGPB	442	1		Ď	1 - 4		WHICH PARENT(S) LIVE AT HOME	(ETS)
	RQUANT	443	1		D	0 - 3		READING QUANTILE SCORE	(ETS)
	MQUANT SQUANT	444 445	1		D D	0 - 3 0 - 3		MATH QUANTILE SCORE	(ETS)
	B003001A	446	i		D	1 - 6		SCIENCE QUANTILE SCORE WHICH RACE BEST DESCRIBES YOU	(ETS)
117		447	í			1 - 5		IF HISPANIC, WHAT IS YOUR HISPANIC BACKGRO	บทบ
	B003201A	448	1		D	1 - 3		HOW DETEN LANG DTHER THAN ENG SPOKEN AT HD	ME
	B003401A	449 450	1		Ð	1 - 2		DD YOU SPEAK LANGUAGE DTHER THAN ENG AT HD	ME
	9003501A B003601A	450 451	1		DI	1 - 4		HOW FAR IN SCHOOL DID YOUR MOTHER GO HOW FAR IN SCHOOL DID YOUR FATHER GO	
	B000901A	452	î		DI	1 - 2		DDES YOUR FAMILY GET A NEWSPAPER REGULARLY	
123	B000902A	453	1		DI	1 - 2		IS THERE A DICTIONARY IN YOUR HOME	
124	B000903A	454	1		DI	1 - 2		IS THERE AN ENCYCLOPEDIA IN YOUR HOME	
125	B000904A B000905A	455 454	1		DI	1 - 2		ARE THERE MORE THAN 25 BOOKS IN YOUR HOME	
	B000905A	456 457	1		DI D	1 - 2 1 - 7		DDES YOUR FAMILY GET MAGAZINES REGULARLY HOW MUCH TELEVISION DD YOU WATCH EACH DAY	
	B003701A	458	ī		Ď	1 - 2		DDES FAMILY HAVE RULES ABOUT AMT. DF T.V W	ATCHED
129	B003801A	459	1		D	1 - 5		HOW MANY HOURS 3D YOU SPEND ON HOMEWORK	
	B004001A	460	1		Ð	1 - 4		HOW DFTEN DDES SOMEONE AT HOME ASK ABOUT S	CH-WORK
	B004101A S002701A	461 462	1		DI	1 - 2		ADULT SUPERVISION OF STUDENT AFTER SCHOOL DID YOU GO TO KINDERGARTEN	
	B004201A	463	î		DI	1 - 2		DID YOU GO TO PRESCHOOL, NURSERY OR DAYCAR	E
134	B004301A	464	1		D	1 - 2		HAVE YOU USED COMPUTER W/KEYBDARD AND SCRE	
	B004401A	465	1		D	1 - 2		DDES FAMILY OWN COMPUTER W/KEYBDARD AND SC	
	B004501A B004601A	466 467	1		D D	1 - 2		ARE YOU STUDYING COMPUTERS	_
	B004701A	468	1		ט D	1 - 2		DD YOU USE COMPUTERS FOR MATH, READING, ET HOW MUCH TIME SPENT STUDYING SCIENCE	L .
139	B005601A	469	ī		Ď	1 - 2		DDES MOTHER OR STEPMOTHER LIVE AT HOME WIT	H YOU
	B005701A	470	1		D	1 - 2		DDES FATHER OR STEPFATHER LIVE AT HOME WIT	
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	SET RECOR			ENT BRIDG	E DATA			4/28/87 PAGE 3 N A E P
EQ.	FIELD	COL.	FIELD	DEC1MAL			KEY	
NO.	NAME	POS.	HTDIW	PLACES	TYPE	RANGE	VALUE	SHORT LABEL
41	B005801A	471	1		D	1 - 7		HOW MANY SIBLINGS DO YOU HAVE-EXCLUDE YOURSELF
42	B005901	472	1		D	1 - 3		DOES YOUR MOTHER WORK
43	B006101A	473	1		D	1 - 3		DOES YOUR FATHER WORK
44	N270901	474	1		D	1 - 2	1	PUT 4 IN BOX TO MAKE 3 + BOX =7 TRUE
45	N277401A	475	ī		DI	1 - 5	4	JOE HAD 35 STAMPS, NOW HAS 77 AFTER BUYING 42 MORE
46	N267601	476	1		DI	1 - 3	3	4 DIMES MORE MONEY THAN 35 PENNIES OR 1 QUARTER
47	N276801A	477	1		D	1 - 2	1	$35 + 42 = 77 \qquad (NO CALCULATOR)$
48	N276802A	478	1		D	1 - 2	1	35 + 42 = 77 (NO CALCULATOR) 55 + 37 = 92 (NO CALCULATOR)
	N276803A		1		D	1 - 2	1	59 + 46 + 82 + 68 = 255 (NO CALCULATOR)
	N250701		1 1 2 1		DI	1 - 6	4	80 BOXES OF ORANGES PICKED ON THURSDAY (CHART)
	N250702A		1		DI	1 - 6	3	MORE LEMONS ON WED THAN ORANGES/GFRUIT (CHART)
	N250703A		2		DI	1 - 7	3	170 BOXES ORANGES, LEMONS, GFRUIT TUES (CHART)
	N262201A		1		DI	1 - 3	3	FIGURE A < B, FIGURE C > B, 3RD FIGURE IS A
	N257201A		ī		DI	1 - 4	2	90 REPRESENTS NINE TENS
	N276101A		1		D		1	18 - 12 BICYCLES
	N286101A		1		D	1 - 2	1	THE NUMBER THAT IS 10 MORE THAN 95 IS 105
57	N270001A	488	1		D	1 - 2	1	SIDES OF SQUARE =
58	N272102A	489	1		DI	1 - 5	2	5 IS DIGIT IN THOUSANDS PLACE IN 45,372
59	N284001A	490	1		D	1 - 2	1	PRODUCT OF 21 X 3 IS 63 (NO CALCULATOR)
60	N284002A	491	1		D	1 - 2	1	PRODUCT OF 314 X 12 IS 3768 (NO CALCULATOR)
51	N267602A	492	1		DI	1 - 3	2	6 DIMES MORE MONEY THAN 11 NICKELS OR 1 HALF \$
62	N262501A	493	1		DI	1 - 3	2	IF JOE IS SMALL, THEN JOE IS NOT ON TEAM
53	N262502A	494	ī		DI	1 - 3	3	SUSAN IS BIG-NOT ENOUGH INFO TO TELL IF ON TEAM
54	N265401A	495	1		DI	1 - 4	2	A BICYCLE WEIGHS ABOUT 15 KILOGRAMS
	N266101A		1		DI	1 - 4	2	KILOMETER > CENTIMETER, METER, OR MILLIMETER
56	N269101A	497	1		DI	1 - 5	5	AREA OF RECTANGLE DIVIDED IN SQUARES IS 24 SQ CM
57	N268201A	498	1		DI	1 - 5	1	CAROL GETS 8¢ CHANGE FROM \$1 (NO CALCULATOR)
58	N252101A	499	1		DI	1 - 4	2	PERIMETER OF RECTANGLE 8M X 5M IS 26 METERS
59	N252601A	500	1		DI	1 - 3	3	IFN & FDOM ITM & & OD 16 FDOM KAY (DTACDAM)
70	N2723018	501	1		DI	1 - 5	4	18 SHOES IN 9 BOXES
71	N2766018	502	1		DI	1 - 5	1	GET 8 CENTS CHANGE FROM \$1.00 AFTER SPENDING 92¢
	N2578018		1		DI	1 - 4	4 1 3 2	2753 GREATER THAN 2573, 2537, OR 2735
73	N2634018	504	ī		DI	1 - 4	2	FROM GRAPH: MORE STUDENTS BUY LUNCH AT SCHOOL
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SEQ. NO.		COL. POS.	FIELD WIDTH	DECIMAL PLACES	TYPE	RANGE	KEY VALUE	SHORT LABEL
211	N403301C	542	1		DI	1 - 4	1	BLOCKS B & C FLOAT, BLOCK A SINKS. WHAT IS TRUE?
212	N403401C	543	1		DI	1 - 4	2	SUE AND KAY ON SEESAW - HOW BALANCE?
213	N403501C	544	1		DI	1 - 2	2	CONCLUDE FROM DOG EXPERIMENT ANY FIDO LEARNS
214	N403502C	545	1		DI	1 - 2	1	CONCLUDE FROM DOG EXPERIMENT SOME DOGS LEARN
215	N403503C	546	1		DI	1 - 2	2	CONCLUDE FROM DOG EXPERIMENT ANDY TEACH ANY DOG
216	N403601C	547	1		DI	1 - 3	3	TRAIN & CAR MOVING SAME SPEED
217	N403701C	548	1		DI	1 - 3	1	CRITERIA FOR GROUPING OBJECTSSHAPE
	N403702C	549	1		DI	1 - 3	3	CRITERIA FOR GROUPING OBJECTS COLOR
219	N403703C	550	1		DI	1 - 3	2	CRITERIA FOR GROUPING OBJECTS SIZE
220	N403801C	551	1		DI	1 - 2	2	DETECT MAGNET UNDER PAPER COPPER PENNY
221	N403802C	552	1		DI	1 - 2	1	DETECT MAGNET UNDER PAPER COMPASS
222	N403803C	553	1		DI	1 - 2	1	DETECT MAGNET UNDER PAPER IRON NAIL
223	N403804C	554	1		DI	1 - 2	2	DETECT MAGNET UNDER PAPER ALUMINUM FOIL
224	N403401C	555	1		DI	1 - 4	4	BOOKS READ IN SUMMER - INTERPRET TABLE
225	N404001C	556	1		OI	1 - 5	3	BOYS/GIRLS TALLER - HOW FIND OUT?
226	N404201C	557	1		DI	1 - 5	4	TO DISSOLVE A LOT OF SUGAR QUICKLY

											11 /	
SEQ. NO.	FIELD NAME	REL. IND.	TYPE BLOC	ITEM	AGES	NAME/DI	ESCRIPTION					OLD ID
1	YEAR	R	С		123	ASSESS	MENT YEAR					
2	AGE	R	С		123	ASSESS	TENT AGE					
3	ADMIN	R	D		123		STRATION CODE LABEL FULL SESSION FULL SESSION PART-TIME IN INCOMPLETE SI INELIGIBLE ST OTHER REASON NO RESPONSE MULT. & OUT-C	NO RESP SESSION ESSION TUDENT	COUNT 1982 1 8 0 1 2 0 0	(B00K	COVER)	
4	GRADE	R	D		123	GRADE L VALUE 00 01 02 03 04 05 06 07 08 09 10 11 12 40 88	LEVEL LABEL NOT GRADED GRADE 1 GRADE 2 GRADE 3 GRADE 4 GRADE 5 GRADE 6 GRADE 7 GRADE 8 GRADE 8 GRADE 9 GRADE 10 GRADE 11 GRADE 11 GRADE 12 SPECIAL EDUCA NO RESPONSE	LTION TOTAL	COUNT 0 4 272 1610 104 0 0 0 0 0 1994	(BOOK	COVER)	
5	SEX	R	D		123		SUBJECT LABEL MALE FEMALE	TOTAL	COUNT 1001 993 1994	(B00K	COVER)	
6	ВИОНТН	R	D		123	BIRTH M VALUE 01 02 03 04 05 06 07 08 09 10 11 12 88	CONTH LABEL JANUARY FEBRUARY MARCH APRIL MAY JUNE JULY AUGUST SEPTEMBER OCTOBER NOVEMBER DECEMBER NO RESPONSE	TOTAL	COUNT 165 153 203 155 163 161 178 163 150 173 163 167 0	(BOOK	COVER)	
7	BYEAR	R	С		123	BIRTH Y	EAR			(B00K	COVER)	
8	RACE	R	D		123		D RACE OF SUBJ LABEL WHITE BLACK HISPANIC AMERICAN INDI ASIAN UNCLASSIFIED NO RESPONSE		COUNT 1344 397 209 3 40 1	(800K	COVER)	

SEQ.	FIELD NAME	REL.	TYPE E	ITEM NO.	AGES	NAME/DE	SCRIPTION				OLD ID
9	RATER1	R	С		123	FIRST S	CORER ID				
10	RATER2	R	С		123	SECOND	SCORER ID				
11	RATER3	R	С		123	THIRD S	CORER ID				
12	воок	R	С		123	BOOKLET	NUMBER				
13	REGION	R	D		123	REGION (VALUE 1 2 3 4	OF COUNTRY LABEL NORTH-EAST SOUTH-EAST CENTRAL MEST	TOTAL	COUNT 399 507 461 627 1994		
14	COHORT	R	D		123		DE COHORT GROU LABEL AGE 9/GRADE AGE 13/GRADE AGE 17/GRADE	3 7	COUNT 1994 0 0 1994		
15	SCRPSU	R	С		123	SCRAMBL	ED PSU & SCHOO	L CODE			
16	SCRID	R	C		123	SCRAMBL	ED STUDENT BOO	KLET NUM	BER		
17	HOB	R	D		123	MONTH DI VALUE 01 02 03 04 05 06 07 08 09 10 11		TOTAL	COUNT 165 153 203 155 163 161 178 163 150 173 163 167 1994	(WESTAT)	
18	YOB	R	C		123	YEAR OF	BIRTH			(NESTAT)	
19	DGRADE	R	D		123	DERIVED VALUE 00 01 02 03 04 05 06 07 08 09 10 11 12 40		TION TOTAL	COUNT 0 4 272 1610 104 0 0 0 0 0 4 1994	(WESTAT)	
20	DSEX	R	D		123	DERIVED VALUE 1 2		TOTAL	COUNT 1001 993 1994	(HESTAT)	

S EQ. NO.	FIELD NAME	REL. IND.	TYPE BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
21	DRACE	R	D		123	DERIVED RACE (WESTAT) VALUE LABEL COUNT 1 MHITE 1227 2 BLACK 322 3 HISPANIC 360 4 ASIAN 35 5 AMER IND 49 6 UNCLASS 1 TOTAL 1994	
22	мовсне	R	ם		123	BIRTH MONTH CHANGE FLAG (WESTAT) VALUE LABEL COUNT 1 CHANGED 0 TOTAL 0	
23	УОВСН 6	R	D		123	BIRTH YEAR CHANGE FLAG (WESTAT) VALUE LABEL COUNT 1 CHANGED 0 TOTAL 0	
24	GRDCHG	R	D		123	GRADE CHANGE FLAG (WESTAT) VALUE LABEL COUNT 1 CHANGED 0 TOTAL 0	
25	RACCHS	R	D		123	RACE/ETHNICITY CHANGE FLAG (MESTAT) VALUE LABEL COUNT 1 CHANGED 0 TOTAL 0	
26	JKPAIR	R	D		123	CLUSTER PAIRING CODE FOR VARIANCE ESTIM. (WESTAT)	
27	JKREPL	R	D		123	WITHIN CLUSTER PAIR REPLICATE CODE (NESTAT)	
28	JKFAC	R	С		123	JACKKNIFE FACTOR (NESTAT)	
29	PSUNT	R	С		123	PSU WEIGHT (WESTAT)	
30	SCHWT	R	С		123	SCHOOL WEIGHT CONDITIONAL ON PSU (WESTAT)	
31	SCHNRF	R	С		123	SCHOOL NONRESPONSE ADJUSTMENT FACTOR (NESTAT)	
32	SESSWT	R	С		123	SESSION ALLOCATION WEIGHT (WESTAT)	
33	SESNRF	R	С		123	SESSION NONRESPONSE ADJUSTMENT FACTOR (WESTAT)	
34	STUDIT	R	С		123	WITHIN SCHOOL STUDENT WEIGHT (WESTAT)	
35	STUNRF	R	С		123	STUDENT NONRESPONSE ADJUSTMENT FACTOR (NESTAT)	
36	WTRIMF	R	С		123	WEIGHT TRIMMING ADJUSTMENT FACTOR (WESTAT)	
37	PSTRATE	R	С		123	POST-STRATIFICATION ADJUSTMENT FACTOR (WESTAT)	
38	MEIGHT	R	С		123	OVERALL STUDENT FULL-SAMPLE WEIGHT (NESTAT)	
39	SRMT01	R	С		123	STUDENT REPLICATE WEIGHT 01 (WESTAT)	
40	SRMT0?	R	С		123	STUDENT REPLICATE WEIGHT 02 (WESTAT)	
41	SRWT03	R	С		123	STUDENT REPLICATE WEIGHT 03 (WESTAT)	
42	SRNT04	R	С		123	STUDENT REPLICATE WEIGHT 04 (WESTAT)	
43	SRMT05	R	С		123	STUDENT REPLICATE WEIGHT 05 (WESTAT)	
44	SRMTOG	R	С		123	STUDENT REPLICATE WEIGHT 06 (WESTAT)	
45	SRWT07	R	С		123	STUDENT REPLICATE WEIGHT 07 (WESTAT)	
• 46	SRNT08	R	С		123	STUDENT REPLICATE WEIGHT 08 (WESTAT)	



SEQ. NO.	FIELD NAME	REL.	TYPE BLOCK	ITEM NO.	AGES	N; MF/DE3CRJPTION	OLD ID
47	SRMT09	R	С		123	STUDENT REPLICATE WEIGHT 09 (WESTAT)	
48	SRWT10	R	С		123	STUDENT REPLICATE WEIGHT 10 (WESTAT)	
49	SRWT11	R	С		123	STUDENT REPLICATE MEIGHT 11 (MESTAT)	
50	SRNT12	R	С		123	STUDENT REPLICATE WEIGHT 12 (NESTAT)	
51	SRWT13	R	С		123	STUDENT REPLICATE WEIGHT 13 (WESTAT)	
5 2	SRWT14	R	С		123	STUDENT REPLICATE NEICHT 14 (NESTAT)	
53	SRNT15	R	С		123	STUDENT REPLICAT? NEIGHT 15 (NESTAT)	
54	SRNT16	R	С		123	STUDENT REPLICATE WEIGHT 16 (NESTAT)	
55	SRWT17	R	С		123	STUDENT REPLICATE WEIGHT 17 (WESTAT)	
56	SRWT18	R	С		123	STUDENT REPLICATE WEIGHT 18 (WESTAT)	
57	SRWT19	R	С		123	STUDENT REPLICATE WEIGHT 19 (WESTAT)	
5 8	SRWT20	R	С		123	STUDENT REPLICATE WEIGHT 20 (NESTAT)	
59	SRNT21	R	С		123	STUDENT REPLICATE WEIGHT 21 (WESTAT)	
60	SRMT22	R	С		123	STUDENT REPLICATE WEIGHT (*) (WESTAT)	
61	SRHT23	R	С		123	STUDENT REPLICATE WEIGHT 23 (WESTAT)	
62	SRWT24	R	С		123	STUDENT REPLICATE WEIGHT 24 (WESTAT)	
63	SRNT25	R	С		123	STUDENT REPLICATE WEIGHT 25 (WESTAT)	
64	SRNT26	R	С		123	STUDENT REPLICATE WEIGHT 26 (WESTAT)	
65	SRWT27	R	С		123	STUDENT REPLICATE WEIGHT 27 (WESTAT)	
66	SRNT28	R	С		123	STUDENT REPLICATE WEIGHT 28 (WESTAT)	
67	SRWT29	R	С		123	STUDENT REPLICATE WEIGHT 29 (WESTAT)	
68	SRNT30	R	С		123	STUDENT REPLICATE WEIGHT 30 (WESTAT)	
69	SRNT31	R	С		123	STUDENT REPLICATE WEIGHT 31 (WESTAT)	
70	SRHT32	R	С		123	STUDENT REPLICATE WEIGHT 32 (WESTAT)	
71	SRWT33	R	С		123	STUDENT REPLICATE WEIGHT 33 (WESTAT)	
72	SRHT34	R	С		123	STUDENT REPLICATE WEIGHT 34 (WESTAT)	
73	SRHT35	R	С		123	STUDENT REPLICATE WEIGHT 35 (WESTAT)	
74	SRNT36	R	С		123	STUDENT REPLICATE WEIGHT 36 (WESTAT)	
75	SRWT37	R	С		123	STUDENT REPLICATE WEIGHT 37 (WESTAT)	
76	SRMT38	R	С		123	STUDENT REPLICATE WEIGHT 38 (WESTAT)	
77	STOC	R	D		123	SIZE & TYPE DF COMMUNITY (WESTAT) VALUE LABEL COUNT 1 EXTREME RURAL 177 2 LOM METROPOLITAN 236 3 HIGH METROPOLITAN 202 4 MAIN BIG CITY 264 5 URBAN FRINGE 161 6 MEDIUM CITY 432 7 SMALL PLACE 522 TOTAL 1994	

OLD ID

SEQ. NO.	FIELD NAME	REL. IND.	TYPE BE	TEM NO.	ACES	NAME/DESCRIPTION
78	SDOC	R	מ		123	SAMPLING DESCRIP. OF COMMUNITY (WESTAT) VALUE LABEL COUNT 1 BIG CITY 757 2 URBAN FRINGE 218 3 MEDIUM CITY 590 4 SMALL PLACE 295 TOTAL 1860
79	ORSHPT	R	С		123	ORSHANSKY PERCENTILE (QED)
80	NTEACHC	R	D		123	NUMBER OF TEACHERS (CODE) VALUE LABEL COUNT 0 UNCLASSIFIED 0 1 1-4 TEACHERS 24 2 5-9 TEACHERS 157 3 10-19 TEACHERS 697 4 20-49 TEACHERS 1003 5 50-74 TEACHERS 107 6 75-99 TEACHERS 0 7 100+ TEACHERS 6 TOTAL 19:4
81	SCHTYPE	R	D		123	SCHOOL TYPE (QED) VALUE LABEL COUNT 1 PUBLIC SCHOOL 1967 2 PRIVATE SCHOOL 22 3 CATHOLIC SCHOOL 105 4 BIA SCHOOL 0 5 DOD SCHOOL 0 TOTAL 1994
82	GRSPAN	R	D		123	GRADE SPAN CODE VALUE LABEL 1 KINDER. TD GR. 12 77 2 KINDER. TO GR. 6 1439 3 KINDER. TO GR. 8 257 4 GR. 6 OR 7 TO GR. 8 16 5 GR. 7 TO GR. 9 0 6 GR. 7 TO GR. 12 0 7 GR. 9 TO GR. 12 0 8 GR. 10 TO GR. 12 0 9 KINDER. TO GR. 3 205 TOTAL 1994
83	ENROLL	R	D		123	STUDENT ENROLLMENT CODE (QED) VALUE LABEL COUNT 0 UNCLASSIFIED 22 1 1-99 STUDENTS 30 2 100-299 STUDENTS 330 3 300-499 STUDENTS 760 4 500-749 STUDENTS 676 5 750-999 STUDENTS 91 6 1000-1499 STUDENTS 49 7 1500+ STUDENTS 36 TOTAL 1994
84	IDP	R	D		123	INSTRUCTION DOLLARS PER PUPIL (QED) VALUE LABEL COUNT 0 UNCLASSIFIED 127 1 UNDER \$14.99 0 2 \$15 TO \$24.99 46 3 \$25 TO \$34.99 58 4 \$35 TO \$44.99 288 5 \$45 TO \$54.99 200 6 \$55 TO \$64.99 427 7 \$65 TO \$74.99 199 8 \$75 TO \$149.99 630 9 \$150 AND UP 19

SEQ. NO.	FIELD NAME	REL.	TYPE BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
85	CAI	R	D		123	HICRD-COMPUTER ASSISTED INSTRUCTION (QED) VALUE LABEL COUNT 1 YES 1855 2 NO 139 TDTAL 1994	
86	URBAN	R	D		123	URBANICITY (QED) VALUE LABEL COUNT 1 URBAN 716 2 SUBURBAN 728 3 RURAL 550 TDTAL 1994	
87	NSTUDA	R	С		123	NUMBER DF STUDENTS (ACTUAL) (QED)	
88	NTEACHA	R	С		123	NUMBER OF TEACHERS (ACTUAL) (QED)	
89	SPECED	R	D		123	SPECIAL EDUCATION CLASSES (QED) VALUE LABEL COUNT 1 YES 1552 2 NO 442 TDTAL 1994	
90	LIB/MED	R	D		123	LIBRARY/MEDIA CENTER (QED) VALUE LABEL COUNT 1 YES 1812 2 NO 182 TDTAL 1994	
91	INDARTS	R	D		123	INDUSTRIAL ARTS CLASSES (QED) VALUE LABEL COUNT 1 YES 42 2 NO 1952 TDTAL 1994	
92	ADULTED	R	D		123	ADULT EDUCATION CLASSES (QED) VALUE LABEL COUNT 1 YES 40 2 NO 1932 TOTAL 1972	
93	PCENROL	R	D		123	VALUE LABEL COUNT 01 51% OR MORE DECREASE 24 02 31-50% DECREASE 58 03 21-30% DECREASE 71 04 16-20% DECREASE 154 05 11-15% DECREASE 98 06 6-10% DECREASE 262 07 1- 5% DECREASE 270 08 NO CHANGE 231 09 1- 5% INCREASE 333 10 6-10% INCREASE 178 11 11-15% INCREASE 47 12 16-20% INCREASE 51 13 21-30% INCREASE 51 13 21-30% INCREASE 106 14 31-50% INCREASE 106 TDTAL 1994	
94	PCLUNCH	R	С		123	PERCENT IN SCHOOL LUNCH PROGRAM (ETS)	
95	PCTAHI	R	С		123	PERCENT AMERICAN INDIAN (ETS)	
96	PCTASI	R	С		123	PERCENT ASIAN/PACIFIC ISLANDER (ETS)	
97	PCTHSP	R	С		123	PERCENT HISPANIC (ETS)	
98	PCTBLK	R	С		123	PERCENT BLACK (ETS)	

123 PERCENT WHITE

99 PCTHHT R C

(ETS)

SEQ. NO.	FIELD NAME	REL. IND. TYPE BLOCK	ITEM NO. AGES	NAME/DESCRIPTION	OLD ID
100	RACLANG	R D	123	RACE AND OTHER LANG SPOKEN BY YOU IN HOME (ETS) VALUE LABEL COUNT 1 HISPANIC 172 2 ASIAN 17 3 OTHER LANGUAGE 241 4 NO 1508 6 NO RESPONSE 55 9 MULT. & OUT-OF-RANGE 0 TOTAL 1993	
101	PARED	R DI	123	PARENTS' EDUCATION (ETS) VALUE LABEL COUNT 1 DID NOT FINISH H.S. 100 2 GRADUATED HIGH SCHL 274 3 DTHER SCHL AFTER HS 125 4 GRADUATED COLLEGE 660 5 UNKNOWN 0 7 I DON'T KNOW 807 8 NO RESPONSE 27 9 HULT. & OUT-OF-RANGE 0 TDTAL 1993	
102	HOMEENV	R D	123	HOME ENVIRONMENT - ARTICLES IN THE HOME (ETS) VALUE LABEL COUNT 1 0-3 ARTICLES 834 2 4 ARTICLES 648 3 5 ARTICLES 487 8 NO RESPONSE 25 9 HULT. & OUT-OF-RANGE 0 TOTAL 1994	
103	TVHATCH	R D	123	TELEVISION VIEWING EACH DAY VALUE LABEL 1 0-2 HOURS 615 2 3-5 HOURS 696 3 6 OR HORE HOURS 652 6 NO RESPONSE 27 9 MULT. & OUT-OF-RANGE 1993	
104	SINGLEP	R D	123	HOW MANY PARENTS LIVE AT HOME VALUE LABEL 1 2 PARENTS AT HOME 1456 2 1 PARENT AT HOME 371 3 NEITHER PARENT HOME 123 6 NO RESPONSE 43 9 MULT. & OUT-OF-RANGE 0 TOTAL 1993	
105	NSIBS	R D	123	NUMBER OF SIBLINGS (ETS) VALUE LABEL COUNT 1 NONE 165 2 1 719 3 2 494 4 3 266 5 4 OR HORE 318 8 NO RESPONSE 30 9 HULT. & OUT-OF-RANGE 1 TOTAL 1993	
106	PARNK4	R D .	1	ECONOMIC SUPPORT - WHICH PARENTS WORK VALUE LABEL COUNT 1 BOTH HOTHER & FATHER 1052 2 FATHER ONLY 528 3 HOTHER ONLY 191 4 SOMETHING ELSE 152 8 NO RESPONSE 70 9 HULT. & OUT-OF-RANGE 0 TOTAL 1993	

D BA 1 123 MHICH RACE BEST DESCRIBES YOU

VALUE LABEL COUNT

1 MHITE 1285
2 BLACK 360
3 HISPANIC 151

123

SCIENCE QUANTILE SCORE

LOWER THIRD

MIDDLE THIRD

UPPER THIRD

VALUE LABEL

1

2

(CONTINUED)

(ETS)

115 SQUANT

116 B003001A

P

1

COUNT

TOTAL

0

D

NAEP

FTFID REL. ITEM NO. NAME IND. TYPE BLOCK NO. AGES NAME/DESCRIPTION OLO IO 116 B003001A R 0 BA 1 123 WHICH RACE BEST OESCRIBES YOU (CONTINUED) VALUE LABEL COUNT 4 ASIAN/PACIFIC ISLAND 35 AMER/ALASKAN INDIAN 71 OTHER (WHAT?) 6 42 NO RESPONSE A 47 MULT. & OUT-OF-RANGE TOTAL 1993 117 B003101A R RΑ Ω 2 123 IF HISPANIC, WHAT IS YOUR HISPANIC BACKGROUND VALUE LABEL COUNT I'M NOT HISPANIC 1 1574 MEXICAN, MEX AMER, CHI 179 PUERTO RICAN 3 60 CUBAN 23 5 OTHER SPANISH/HISPAN 68 8 NO RESPONSE 89 MULT. & OUT-OF-RANGE 0 TOTAL 1993 HOW OFTEN LANG OTHER THAN ENG SPOKEN AT HOME 118 B003201A D BA 1 3 COUNT VALUE LABEL NEVER 1 1220 2 SOMETIMES 539 3 ALWAYS 186 NO RESPONSE 8 48 MULT. & OUT-OF-RANGE 0 TOTAL 1993 B903401A BA 123 DO YOU SPEAK LANGUAGE OTHER THAN ENG AT HOME VALUE LABEL COUNT 1 YES 430 2 NO 1508 NO RESPONSE 8 55 MULT. & OUT-OF-RANGE 0 TOTAL 1993 120 B003501A DI BA 5 123 HOW FAR IN SCHOOL DIO YOUR MOTHER GO VALUE LABEL COUNT DIO'T FINISH HIGHSCH 1 GRAD FROM HIGH SCH 282 SOME ED AFTR HIGHSCH 3 93 GRAD FROM COLLEGE 513 I OON'T KNOW 967 8 NO RESPONSE 27 MULT. & OUT-OF-RANGE 0 TOTAL 1993 121 B003601A DI BA HCW FAR IN SCHOOL OID YOUR FATHER GO 6 123 VALUE LABEL COUNT OIDN'T FINISH HIGHSC 1 104 GRAO FROM HIGHSCHOOL 224 SOME ED AFTR HIGHSCH 110 GRAO FROM COLLEGE 491 I DON'T KNOW 7 1031 8 NO RESPONSE 33 MULT. & OUT-OF-RANGE 0 TOTAL 1993 122 B000901A DOES YOUR FAMILY GET A NEWSPAPER REGULARLY OI 123 VALUE LABEL COUNT 1 YES 1339 2 ЫO 490

TOTAL

136

1993

28

0

I DON'T KNOW

MULT. & OUT-OF-RANGE

NO RESPONSE

7

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SEQ. NO.	FIELD Name	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION		OLD	ID
123	B000902A	R	DI	BA	8	123	IS THERE A DICTIONARY IN YOUR HOME VALUE LABEL COUNT 1 YES 1705 2 NO 205 7 I DON'T KNOW 55 8 NO RESPONSE 28 9 MULT. & OUT-OF-RANGE 0 TOTAL 1993			
124	B000903A	R	DI	BA	9	123	IS THERE AN ENCYCLOPEDIA IN YOUR HOME VALUE LABEL COUNT 1 YES 1203 2 NO 506 7 I DON'T KNOW 258 8 NO RESPONSE 26 9 MULT. & OUT-OF-RANGE 0 TOTAL 1993			
125	B000904A	R	DI	BA	10	123	ARE THERE MORE THAN 25 BOOKS IN YOUR HOME VALUE LABEL COUNT 1 YES 1620 2 NO 197 7 I DON'T KNOW 144 8 NO RESPONSE 31 9 MULT. 2 OUT-OF-RANGE 1 TOTAL 1993			
126	B000905A	R	DI	BA	11	123	DOES YOUR FAMILY GET MAGAZINES REGULARLY VALUE LABEL COUNT 1 YES 1111 2 NO 615 7 I DON'T KNOW 241 8 NOESPONSE 26 9 MULT. & OUT-OF-RANGE 0 TOTAL 1993			
127	B001801A	R	D	BA	12	123	HOW MUCH TELEVISION DO YOU WATCH EACH DAY VALUE LABEL COUNT 1 NONE 34 2 1 HOUR OR LESS 311 3 2 HOURS 270 4 3 HOURS 281 5 4 HOURS 228 6 5 HOURS 187 7 6 HOURS OR MORE 652 8 NO RESPONSE 27 9 MULT. & OUT-OF-RANSE 3 TOTAL 1993			
128	B003701A	R	D	ВА	13	123	OOES FAMILY HAVE RULES ABOUT AMT. OF T.V WATCHER VALUE LABEL COUNT 1 YES 745 2 NO 1211 8 NO RESPONSE 37 9 MULT. 2 OUT-OF-RANGE 0 TOTAL 1993)		
129	B003801A	R	D	ВА	14	1	HOW MANY HOURS DO YOU SPEND ON HOMEWORK VALUE LABEL COUNT 1 NONE 147 2 15 MINUTES OR LESS 648 3 1/2 HOUR 574 4 1 HOUR 335 5 MORE THAN 1 HOUR 262 8 NO RESPONSE 27 9 MULT. 2 OUT-OF-RANGE 0 TOTAL 1993			



ITEM NO. AGES NAME IND. TYPE BLOCK NO. NAME/DESCRIPTION OLD ID 130 B004001A BA 15 123 HOW OFTEN DOES SOMEONE AT HOME ASK ABOUT SCH-WORK VALUE LABEL COUNT ALMOST EVERY DAY 1303 ABOUT ONCE A WEEK 233 ABOUT ONCE A MONTH 3 65 HARDLY EVER OR NEVER 366 NO RESPONSE 25 8 MULT. & OUT-OF-RANGE 1 TOTAL 1993 ADULT SUPERVISION OF STUDENT AFTER SCHOOL 131 B004101A D BA 16 1 VALUE LABEL COUNT YES 1 1557 2 NO 405 8 NO RESPONSE 30 MULT. & OUT-OF-RANGE 1 TOTAL 1993 DID YOU GO TO KINDERGARTEN 132 S002701A BA 17 123 VALUE LABEL COUNT 1 YES 1857 NO 75 I DON'T KNOW 7 20 8 NO RESPONSE 41 MULT. & OUT-OF-RANGE ۵ TOTAL 1993 133 B004201A DI 18 DID YOU GO TO PRESCHOOL, NURSERY OR DAYCARE 123 VALUE LABEL COUNT 1 YES 1088 NO 672 I DON'T KNOW 7 206 8 NO RESIDENCE 27 MULT. & OUT-OF-RANGE ٥ TOTAL 1993 134 B004301A HAVE YOU USED COMPUTER W/KEYBOARD AND SCREEN 123 VALUE LABEL COUNT 1 YES 1414 2 NO 548 NO RESPONSE 8 30 9 MULT. & OUT-OF-RANGE 1 TOTAL 1993 135 B004401A D BA 20 123 DOES FAMILY OWN COMPUTER W/KEYBOARD AND SCREEN VALUE LABEL COUNT 1 YES 520 2 NO 1437 8 NO RESPONSE 35 9 MULT. & OUT-OF-RANGE 1 TOTAL 1993 21 136 B004501A R D BA 12 ARE YOU STUDYING COMPUTERS VALUE LABEL CJUNT YES 1 956 2 NO 1007 8 NO RESPONSE 30 MULT. & OUT-OF-RANGE 0 TOTAL 1993 137 B004601A D DO YOU USE COMPUTERS FOR MATH, READING, ETC 22 12 VALUE LABEL COUNT 1 YES 853 NO 1110 8 NO RESPONSE 30 9 MULT. & OUT-OF-RANGE 0 TOTAL 1993

(CONTINUED)

FIELD SEQ. REL. **TTFM** NO. NAME INO. TYPE BLOCK NO. AGES NAME/DESCRIPTION OLD ID 138 B004701A n RΔ 23 1 HOW MUCH TIME SPENT STUDYING SCIENCE VALUE LABEL COUNT 1 EVERY DAY 431 SEVERAL TIMES A WEEK 2 493 ABOUT ONCE A HEEK 441 LESS THAN ONCE A WK 160 HARDLY EVER OR NEVER 5 438 8 NO RESPONSE 29 9 MULT. & OUT-OF-RANGE 1993 TOTAL 139 B005601A D BA 24 123 DOES MOTHER OR STEPMOTHER LIVE AT HOME WITH YOU VALUE LABEL COUNT YES 1 1771 2 NO 186 8 NO RESPONSE 36 MULT. & OUT-OF-RANGE 0 TOTAL 1993 140 B005701A DOES FATHER OR STEPFATHER LIVE AT HOME WITH YOU D RA 25 123 VALUE LABEL COUNT YES 1522 1 2 NO 434 8 NO RESPONSE 37 MULT. # OUT-OF-RANGE ۵ TOTAL 1993 141 B005801A D BA 123 HON MANY SIBLINGS DO YOU HAVE-EXCLUDE YOURSELF 26 VALUE LABEL COUNT 1 NONE 165 719 2 1 3 2 494 4 3 266 5 4 132 6 5 79 6 OR MORE 107 NO RESPONSE 30 8 MULT. & OUT-OF-RANGE TOTAL 1993 142 B005901A D BA 27 1 DOES YOUR MOTHER WORK VALUE LABEL COUNT 1 YES 1245 2 NO 636 3 DON'T LIVE H/EITHER 45 8 NO RESPONSE 67 9 MULT. & OUT-OF-RANGE 0 TOTAL 1993 143 B006101A D RΔ 28 DOES YOUR FATHER MORK 1 VALUE LABEL COUNT YES 1 1582 2 NO 170 DON'T LIVE W/EITHER 174 NO RESPONSE 8 67 MULT. 4 OUT-OF-RANGE 0 TOTAL 1993 PUT 4 IN BOX TO MAKE 3 + BOX =7 TRUE 144 N27090 A u D MA 1 1 5B21525 VALUE LABEL COUNT 1 CORRECT 1789 2 INCORRECT 172 8 NO RESPONSE 33 TOTAL 1994 145 N277401A U DI MA 2 12 JOE HAD 35 STAMPS, NOW HAS 77 AFTER BUYING 42 MORE 5A30441 LABEL VALUE COUNT 7 23 1 2 35 19 42 28 3 77 1688

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SEQ. NO.	FIELD NAME	REL. IND.		BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
145	N277401A	U	DI	MA	2	12	JOE HAD 35 STAMPS, NOW HAS 77 AFTER BUYING 42 MC COUNT 5 87 74 7 I DON'T KNOW 126 8 NO RESPONSE 34 9 MULT. & OUT-OF-RANGE 2 TOTAL 194	ORE (CONTINUED)
146	N267601A	υ	DI	MA	3	1	4 DIMES MORE MONEY THAN 35 PENNIES OR 1 QUARTER VALUE LABEL COUNT 1 35 PENNIES 478 2 1 QUARTER * 123 3 4 DIMES 1268 7 I DON'T KNOW 78 8 NO RESPONSE 47 9 MULT. & OUT-OF-RANSE 0 TOTAL 1994	5A51232
147	N276801A	U	D	MA	4	123	35 + 42 = 77 (NO CALCULATO VALUE LABEL COUNT 1 77 * 1878 2 INCORRECT 98 8 NO RESPONSE 18 TOTAL 1994	R) 5A30221
148	N276802A	U	D	MA	5	123	55 + 37 = 92 (NO CALCULATO VALUE LABEL COUNT 1 92 * 1611 2 INCORRECT 352 8 NO RESPONSE 31 TOTAL 1994	R) 5A30221
149	N276803A	υ	D	MA	6	123	59 + 46 + 82 + 68 = 255 (NO CALCULATO VALUE LABEL COUNT 1	R) 5A30221
150	N250701A	U	DI	MA	7	12	80 BOXES OF ORANGES PICKED ON THURSDAY (CHAR VALUE LABEL COUNT 1 55 57 2 60 39 3 70 73 4 80 ** 1321 5 90 159 6 205 62 7 I DON'T KNOW 152 8 NO RESPONSE 115 9 MULT. & OUT-OF-RANGE 16 TOTAL 1994	T) 5E31523
151	N250702A	U	DI	МА	8	12	MORE LEMONS ON WED THAN ORANGES/GFRUIT (CHAR VALUE LABEL COUNT 1 MONDAY 59 2 !UESDAY 105 3 WEDNESDAY * 512 4 THURSDAY 79 5 FRIDAY 534 6 NO DAY 132 7 I DON'T KNOW 366 8 NO RESPONSE 198 9 MULT. 2 OUT-OF-RANGE 9 TOTAL 1994	T) 5E31523
152	N250703A	υ	DI	MA	9	12	170 30xES ORANGES, LEMONS, GFRUIT TUES (CHAR VALUE LABEL COUNT 01 10 90 02 90 210 03 170 # 877	T) 5E31523
							04 205 82	(CONTINUED)

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SEQ.	FIELD	REL.			ITEM			
NO.	NAME	IND.	TYPE	BLOCK	NO.	AGES	NAME/DESCRIPTION	OLD ID
152	N250703A	υ	DI	MA	9	12	170 BOXES ORANGES, LEMONS, GFRUIT TUES (CHART) VALUE LABEL COUNT 05 400 36 06 940 32 07 1700 71 77 I DON'T KNOW 382 88 NO RESPONSE 205 99 MULT. & OUT-OF-RANGE 9 TOTAL 1994	(CONTINUEO)
153	N262201A	U	DI	MA	10	12	FIGURE A < B, FIGURE C > B, 3RO FIGURE IS A VALUE LABEL COUNT 1 BIG BOX 372 2 MEDIUM BOX 137 3 SMALL BOX # 1269 4 OTHER 0 7 I DON'T KNOW 171 8 NO RESPONSE 40 9 MULT. & OUT-OF-RANGE 5 TOTAL 1994	5833443
154	N257201A	U	DI	MA	11	1	90 REPRESENTS NINE TENS VALUE LABEL COUNT 1 9 96 2 90 * 1273 3 900 85 4 910 346 7 I DON'T KNOW 164 8 NO RESPONSE 28 9 MULT. & OUT-OF-RANGE 2 TOTAL 1994	5A11032
155	N276101A	U	D	MA	12	1	18 - 12 BICYCLES VALUE LABEL COUNT 1 6 * 1191 2 INCORRECT 650 8 NO RESPONSE 152 TOTAL 1993	5C10016
156	N286101A	U	D	MA	13	1	THE NUMBER THAT IS 10 MORE THAN 95 IS 105 VALUE LABEL COUNT 1 105 # 1063 2 INCORRECT 744 8 NO RESPONSE 187 TOTAL 1994	5A10421
157	N270001A	U	D	MA	14	1	SIDES OF SQUARE = VALUE LABEL COUNT 1 4 INCHES OR 1/3 FT * 1091 2 INCORRECT 787 8 NO RESPONSE 116 TOTAL 1994	5 K20008
158	N272102 A	U	DI	HA ,	15	1	5 IS DIGIT IN THOUSANDS PLACE IN 45,372 VALUE LABEL COUNT 1 4 459 2 5 ** 859 3 3 92 4 7 101 5 2 48 7 I DON'T KNOW 368 8 NO RESPONSE 51 9 MULT. & OUT-OF-RANGE 16 TOTAL 1994	5A13511
159	N284001A	U	D	MA	16	13	PRODUCT OF 21 X 3 IS 63 (NO CALCULATOR) VALUE LABEL COUNT 1 63 * 1125 2 INCORRECT 780 8 NO RESPONSE 89 TOTAL 1994	5841421

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SEQ. NO.	FIELD NAME	REL.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
160	N284002A	U	D	MA	17	13	PRODUCT OF 314 X 12 IS 3768 (NO CALCULATOR) VALUE LABEL COUNT 1 3,768 * 87 2 INCORRECT 1726 8 NO RESPONSE 181 TOTAL 1994	5441421
161	N267602A	υ	DI	MA	18	1	6 DIMES MORE MONEY THAN 11 NICKELS OR 1 HALF \$ VALUE LABEL COUNT 1 11 NICKLES 368 2 6 DIMES # 890 3 1 HALF DOLLAR 599 7 I DON'T KNOW '06 8 NO RESPONSE 31 9 MULT. 2 OUT-OF-RANGE 0 TOTAL 1994	5A51232
162	N262501A	U	DI	MA	19	123	VALUE LABEL COUNT 1 JOE IS ON TEAM 90 2 JOE IS NOT ON TEAM \$1238 3 NOT ENOUGH INFO 460 7 I DON'T KNOW 196 8 NO RESPONSE 10 9 MULT. & OUT-OF-RANGE 0 TOTAL 1994	5E50748
163	N262502 A	υ	DI	MA	20	123	SUSAN IS EIG-NOT ENOUGH INFO TO TELL IF ON TEAM VALUE LABEL COUNT 1 SUSAN IS ON TEAM 1391 2 SUSAN NOT ON TEAM 98 3 NOT ENOUGH INFO # 378 7 I DON'T KNOW 115 8 NO RESPONSE 11 9 MULT. & OUT-OF-RANGE 1 TOTAL 1994	5E50748
164	N265401A	U	DI	MA	21	1	A BICYCLE WEIGHS ABOUT 15 KILOGRAMS VALUE LABEL COUNT 1 1.5 KILOGRAMS 189 2 15 KILOGRAMS * 473 3 150 KILOGRAMS 342 4 1500 KILOGRAMS 88 7 I DON'T KNOW 890 8 NO RESPONSE 12 9 MULT. & OUT-OF-RANGE 0 TOTAL 1994	5010511
165	N266101A	U	DI	MA	22	123	KILOMETER > CENTIMETER, METER, OR MILLIMETER VALUE LABEL COUNT 1 CENTIMETER 131 2 KILOMETER * 566 3 METER 205 4 MILLIMETER 623 7 I DON'T KNOW 451 8 NO RESPONSE 17 9 MULT. & OUT-OF-RANGE 1 TOTAL 1994	5E12002
166	N269101A	U	DI	MA	23	12	AREA OF RECTANGLE DIVIDED IN SQUARES IS 24 SQ CM VALUE LABEL COUNT 1 4 SQUARE CM 218 2 6 SQUARE CM 259 3 10 SQUARE CM 326 4 20 SQUARE CM 174 5 24 SQUARE CM * 560 7 I DON'T KNOW 429 8 NO RESPONSE 20 9 MULT. 2 OUT-OF-RANGE 8 TOTAL 1994	5040422

SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
167	N268201A	U	DI	НА	24	12	CAROL GETS 8¢ CHANGE FROM \$1 VALUE LABEL COUNT 1 8 CENTS \$591 2 18 CENTS 548 3 45 CENTS 184 4 63 CENTS 82 5 92 CENTS 226 7 I DON'T KNON 340 8 NO RESPONSE 23 9 MULT. & OUT-OF-RANGE 0 1994	5880244
	N252101A	U	DI	MA	25	12	PERIMETER OF RECTANGLE 8M X 5M IS 26 METERS VALUE LABEL COUNT 1 13 METERS 785 2 26 METERS * 386 3 40 METERS 137 4 80 METERS 79 7 I DON'T KNOW 597 8 NO RESPONSE 10 9 MULT. 2 OUT-OF-RANGE 0 TOTAL 1994	5D21824
169	N252601A	U	DI	НА	26	123	LEN 4 FROM JIM & 4 OR 16 FROM KAY VALUE LABEL 1 8 MILES 2 16 MILES 3 EITHER 8 OR 16 MLS ** 299 7 I DON'T KNOW 344 8 NO RESPONSE 13 9 MULT. & GUT-OF-RANGE TOTAL 1994	5A71242
170	N272301B	U	DI	MB	1	1	18 SHOES IN 9 BOXES VALUE LABEL COUNT 1 2 20 2 9 57 3 11 12 4 18 * 1816 5 24 43 7 I DON'T KNOW 35 8 NO RESPONSE 10 9 MULT. & OUT-OF-RANGE 1 TOTAL 1994	5A22621
171	N276601B	U	DI	MB	2	1	GET 8 CENTS CHANGE FROM \$1.00 AFTER SPENDING 92¢ VALUE LABEL COUNT 1 8 CENTS # 1390 2 18 CENTS 116 3 45 CENTS 73 4 63 CENTS 57 5 92 CENTS 97 7 I DON'T KNOM 232 8 NO RESPONSE 29 9 MULT. & OUT-OF-RANGE 0 TOTAL 1994	5A35341
172	N257801B	υ	DI	MB	3	1	2753 GREATER THAN 2573, 2537, OR 2735 VALUE LABTL COUNT 1 2,573 292 2 2,537 101 3 2,753 * 1382 4 2,735 101 7 I DON'T KNOW 99 8 NO RESPONSE 19 9 MULT. & OUT-OF-RANGE 0 TOTAL 1994	5A10132

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EQ. NO.	FIELD NAME	REL.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD II
173	N263401B	U	DI	MB	4	12	FROM GRAPH:MORE STUDENTS BUY LUNCH AT SCHOOL VALUE LABEL COUNT 1 BRING THEIR LUNCH 198 2 BUY LUNCH AT SCH # 1421 3 GO HOME FOR LUNCH 42 4 DO NOT EAT LUNCH 17 7 I DON'T KNOW 289 8 NO RESPONSE 26 9 MULT. & OUT-OF-RANGE 1 TOTAL 1994	5E3072:
174	N26 340 2B	U	DI	МВ	5	12	FROM GRAPH: 10 STUDENTS DO NOT EAT LUNCH VALUE LABEL COUNT 1 1 133 2 10 ** 1331 3 25 168 4 40 51 7 I DON'T KNOW 290 8 NO RESPONSE 20 9 MULT. & OUT-OF-RANGE 1 TOTAL 1994	5E30723
175	N273501B	U	DI	В	6	1	7 GREATER THAN 5 TRUE, NOT 7 = 5 OR 7 LESS THAN 5 VALUE LABEL COUNT 1 7>5 TRUE # 1268 2 7=5 98 3 7<5 251 7 I DON'T KNON 350 8 NO RESPONSE 27 9 MULT. & OUT-OF-RANGE 0 TOTAL 1994	5810811
176	N275401B	U	D	MB	7	1	MULTIPLICATION SENTENCE FOR CIRCLES IS 5 X 3 = 15 VALUE LABEL COUNT 1 3X5=15 OR 5X3=15 * 1153 2 INCORRECT 672 8 NO RESPONSE 169 TOTAL 1994	5A40631
177	N277501B	υ	D	MB	8	1	FIND THE SUM OF 7 + 24 + 9 = 40 VALUE LABEL COUNT 1	5A36321
178	N277601B	U	D	MB	9	123	64 - 27 = 37 (NO CALCULATOR) VALUE LABEL COUNT 1 37 * 1193 2 INCORRECT 751 8 NO RESPONSE 49 TOTAL 1993	5A33721
179	N277602B	υ	D	MB	10	123	604 - 207 = 397 (NO CALCULATOR) VALUE LABEL COUNT 1 397 * 722 2 INCORRECT 1219 8 NO RESPONSE 52 TOTAL 1993	5A33721
180	N277603B	U	D	MB	11	123	231 - 189 = 42 (NO CALCULATOR) VALUE LABEL COUNT 1 42	5 A33 7 21

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SEQ. NO.	FIELD NAME	REL.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLO 10
187	N2509028	U	OI	МВ	18	123	MORE LEMONS ON WEO THAN ORANGES/GFRUIT (GRAPH) VALUE LABEL COUNT 1 MONDAY 44 2 TUESOAY 68 3 WEONESOAY * 544 4 THURSOAY 65 5 FRIOAY 477 6 NO OAY 154 7 I OON'T KNOW 403 8 NO RESPONSE 34 9 MULT. 2 OUT-OF-RANGE 5 TOTAL 1994	5E31623
188	N2509038	U	OI	MB	19	123	170 BOXES ORANGES, LEMONS, GFRUIT TUES (GRAPH) VALUE LABEL COUNT 1 10 93 2 90 406 3 170 * 821 4 400 87 5 940 43 6 1700 73 7 I DON'T KNOW 422 8 NO RESPONSE 45 9 MULT. & OUT-OF-RANGE 4 TOTAL 1994	5E31623
189	N2503018	U	OI	MB	20	1	WITH 1 REO, 1 BLUE, 1 GREEN-CHANCES OF GREEN 1/3 VALUE LABEL COUNT 1 ONE OUT OF TWO 455 2 ONE OUT OF 3 * 622 3 TWO OUT OF THREE 380 7 I OON'T KNOW 513 8 NO RESPONSE 24 9 MULT. & OUT-OF-RANGE 0 TOTAL 1994	5E11341
190	N276001B	U	0	МВ	21	1	QUOTIENT OF 15 DIVIDED BY 5 IS 3. (NO CALCULATOR) VALUE LABEL COUNT 1 3 * 1326 2 INCORRECT 584 8 NO RESPONSE 84 TOTAL 1994	5A43521
191	N276002B	U	ט	MB	22	1	QUOTIENT OF 52 DIVIOEO BY 4 IS 13 (NO CALCULATOR) VALUE LABEL COUNT 1 13 * 255 2 INCORRECT 1570 8 NO RESPONSE 169 TOTAL 1994	5A43521
192	N286102B	U	D	МВ	23	12	THE NUMBER THAT IS 100 MORE THAN 295 IS 395 VALUE LABEL COUNT 1 395 * 680 2 INCORRECT 1147 8 NO RESPONSE 167 TOTAL 1994	5 A 10421
193	N271101B	U	0	МВ	24	12	13 WILL GO IN BOX TO MAKE 29=BOX + 16 YRUE VALUE LABEL COUNT 1 13 * 848 2 INCORRECT 974 8 NO RESPONSE 172 TOTAL 1994	5821625

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SEQ. NO.	FIELD NAME	REL.	TYPE	ВLОСК	ITEM NO.	AGES	NAME/DESCRIPTION		OLD ID
194	N252001B	U	DI	МВ	25	12	DISTANCE AROUND 8M X 5M RECTANGLE = 26 METERS VALUE LABEL COUNT 1 13 METERS 721 2 26 METERS # 353 3 40 METERS 177 4 80 METERS 101 7 I DON'T KNOW 595 8 NO RESPONSE 46 9 MULT. & OUT-OF-RANGE 1 TOTAL 1994		5021924
195	N269001B	U	DI	MB	26	123	AREA OF RECTANGLE 6 CM X 4 CM SHOWN IS 24 SQ CM VALUE LABEL COUNT 1 4 SQUARE CM 225 2 6 SQUARE CM 163 3 10 SQUARE CM 667 4 20 SQUARE CM 312 5 24 SQUARE CM # 220 7 I DON'T KNOW 370 8 NO RESPONSE 35 9 MULT. & OUT-OF-RANGE 2 TOTAL 1994		5040522
196	\$400101C	R	DI	sc	1	1	HAVE YOU EVER USED A METER STICK? VALUE LABEL COUNT 1 YES 1117 2 NO 585 7 I DON'T KNOM 250 8 NO RESPONSE 23 9 MULT. & OUT-OF-RANGE 19 TOTAL 1994		8C09U02
197	\$400 102C	R	DI	SC	2	1	HAVE YOU EVER USED A SCALE TO WEIGH THINGS? VALUE LABEL COUNT 1 YES 1634 2 NO 234 7 I DON'T KNOM 72 8 NO RESPONSE 41 9 MULT. & OUT-OF-RANGE 13 TOTAL 1994		8C09U02
198	\$400103C	R	DI	SC	3	1	HAVE YOU EVER USED A MAGNIFYING GLASS? VALUE LABEL COUNT 1 YES 1579 2 NO 287 7 I DON'T KNON 68 8 NO RESPONSE 43 9 MULT. & OUT-OF-RANGE 17 TOTAL 1994		8009002
199	\$400104C	R	DI	sc	4	1	HAVE YOU EVER USED A TELESCOPE? VALUE LABEL COUNT 1 YES 1118 2 NO 739 7 I DON'T KNOH 83 8 NO RESPONSE 43 9 MULT. & OUT-OF-RANGE 11 TOTAL 1994		8009002
200	5400105C	R	DI	SC	5	1	HAVE YOU EVER USED A THERMOMETER VALUE LABEL COUNT 1 YES 1588 2 NO 282 7 I DON'T KNOW 64 8 NO RESPONSE 52 9 MULT. & OUT-OF-RANGE 8 TOTAL 1994		8C09U02



TOTAL

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MULT. & OUT-OF-RANGE

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SEQ. NO.	FIELD NAME	REL.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
214	N403502C	U	DI	sc	19	1	CONCLUDE FROM DOG EXPERIMENT SOME DOGS LEARN VALUE LABEL COUNT 1 YES * 1664	8C58C08
							2 NO 172 7 I DON'T KNOW 103 8 NO RESPONSE 51 9 MULT. & OUT-OF-RANGE 4	
							TOTAL 1994	
215	N403503C	U	DI	SC	20	1	CONCLUDE FROM DOG EXPERIMENT ANDY TEACH ANY DOG VALUE LABEL COUNT 1 YES 473	8C56C08
							2 NO * 1067 7 I DON'T KNON 377	
							8 NO RESPONSE 77 9 Mult. & Out-of-Range 0 Total 1994	
216	N403601C	U	DI	SC	21	1	TRAIN & CAR MOVING SAME SPEED VALUE LABEL COUNT	8C23C18
							1 GOING FORWARD 658 2 GOING BACKWARD 270	
							3 STANDING STILL * 819 7 I DON'T KNOW 208	
							8 NO RESPONSE 38 9 Mult. & Out-of-Range 1 Total 1994	
217	N403701C	U	DI	sc	22	1	CRITERIA FOR GROUPING OBJECTSSHAPE VALUE LABEL COUNT	8C55C06
							1 SHAPE * 1271 2 SIZE 316	
							3 COLOR 197 7 I DON'T KNOW 182 8 NO RESPONSE 20	
							8 NO RESPONSE 20 9 Mult. & Out-of-Range 8 Total 1994	
218	N403702C	υ	DI	SC	23	1	CRITERIA FOR GROUPING OBJECTSCOLOR VALUE LABEL COUNT	_ 8C55C06
							1 SHAPE 248 2 SIZE 165	
							3 COLOR * 1457 7 I DON'T KNOW 101	
							8 NO RESPONSE 21 9 Mult. & Out-of-Range 2 Total 1994	
219	N403703C	υ	DI	SC	24	1	CRITERIA FOR GROUPING OBJECTSSIZE	8C55C06
							VALUE LABEL COUNT 1 SHAPE 313 2 SIZE * 1277	
							2 SIZE * 1277 3 COLOR 200 7 I DON'T KNOW 172	
							8 NO RESPONSE 27 9 MULT. & OUT-OF-RANGE 5	
							TOTAL 1994	
220	N403801C	U	DI	SC	25	1	DETECT MAGNET UNDER PAPERCOPPER PENNY VALUE LABEL COUNT 1 YES 701	8C25C0 2
•							2 NO * 886	
							7 I DON'T KNOW 347 8 NO RESPONSE 40 9 MULT. & OUT-OF-RANGE 20	
							TOTAL 1994	

	SET CODEBO 17 AGE 09		(4	STUDEN	NT BRI	DGE DAT	TA.	4/28/87 F	PAGE	24
SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION		OLD	ID
221	N403802C	U	DI	SC	26	1	DETECT MAGNET UNDER PAPERCOMPASS VALUE LABEL COUNT 1 YES * 654 2 NO 904 7 I DON'T KNOW 373 8 NO RESPONSE 54 9 MULT. & OUT-OF-RANGE 9 TOTAL 1994		ac250	:02
222	N403803C	U	DI	SC	27	1	DETECT MAGNET UNDER PAPERIRON NAIL VALUE LABEL COUNT 1 YES * 1362 2 NO 356 7 I DON'T KNOW 198 8 NO RESPONSE 75 9 MULT. & OUT-OF-RANGE 3 TOTAL 1994		8C250	202
223	N403804C	U	DI	sc	^ \$	1	DETECT MAGNET UNDER PAPERALUMINUM FOIL VALUE LABEL COUNT 1 YES 397 2 NO # 1226 7 I DON'T KNOW 282 8 NO RESPONSE 89 9 MULT. & OUT-OF-RANGE 0 TOTAL 1994	•	80250	202
224	N403901C	U	DI	SC	29	1	BOOKS READ IN SUMMER - INTERPRET TABLE VALUE LABEL COUNT 1 LOMER GRADES SAME 122 2 STUDENTS READ MORE 128 3 BECKY ASKED 6TH&2ND 222 4 LOMER GRADE FEMER * 892 7 I DON'T KNOM 573 8 NO RESPONSE 43 9 MULT. & OUT-OF-RANGE 14 TOTAL 1994		80580	:11
225	N404001C	U	DI	sc	30	1	BOYS/GIRLS TALLER - HOW FIND OUT? VALUE LABEL COUNT 1 ASK TEACHER WHO KNOW 219 2 LOOK UP AVERAGE 109 3 MEASURE HEIGHT * 873 4 LOOK AT SCHOOL RECOR 368 5 SEE WHO IS TALLER 155 7 I DON'T KNOW 227 8 NO RESPONSE 23 9 MULT. & OUT-OF-RANGE 19 TOTAL 1993		80520	:01
226	N404201C	U	DI	SC	31	1	TO DISSOLVE A LOT DF SUGAR QUICKLY VALUE LABEL COUNT 1 ICE WATER 253 2 COOL WATER 266 3 WARM NATER 283 4 VERY HOT WATER 4 542 5 WATER AT ROOM TEMP 192 7 I DON'T KNOW 429 8 NO RESPONSE 23 9 MULT. 2 OUT-OF-RANGE 5 TOTAL 1993		8101	101

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ADULTED	6	N252101A	16	PSTRATE	3	S400103C	20
AGE	ì	N252601A	16	PSUNT	3	S400105C	20
BMONTH	ī	N257201A	14	RACCHG	3	S400106C	21
BOOK	2	N257801B	16	RACE	ī	5400107C	21
BYEAR	1	M261401B	18	RACLANG	7	S400108C	21
B000901A	9	NS65501W	14	RACDETN	8	S400109C	21
B000902A	10	N262501A	15	RATERI	2	S400110C	21
B000903A	10	N262502A	15	RATER2	2	S400111C	21
B000904A	10	N263401B	17	RATER3	2	TVWATCH	7
B000905A	10	N263402B	17	REGIDN	2	URBAN	6
B001801A B003001A	10	N265401A	15	RQUANT	8	WEIGHT	3
B003001A	8 9	N266101A N267601A	15 13	SCHNRF SCHTYPE	3 5	NTRIMF YEAR	3
B003201A	ý	N267602A	15	SCHWT	3	YOB	1
B003401A	ý	N268201A	16	SCRID	2	YDBCHG	3
B003501A	9	N269001B	20	SCRPSU	2	1000110	3
B003601A	9	N269101A	15	SDOC	5		
B003701A	10	N270001A	14	SESNRF	3		
B003801A	10	N270901A	12	SESSWT	3		
B004001A	11	N271101B	19	SEX	1		
B004101A	11	N272102A	14	SINGFEM	8		
B004201A	11	N272301B	16	SINGLEP	7		
B004301A	11	N273501B	17	SINGPB	8		
B004401A	11	N275401B	17	SPECED	6		
B004501A	11	N276001B	19	SQUANT	8		
B004601A	11	N276002B	19	SRWT01	3		
B004701A B005601A	12	N276101A	14	SRWT02	3		
B005701A	12 12	N276601B N276801A	16	SRWT03	3 3		
B005701A	12	N276801A	13 13	SRWT04 SRWT05	3		
B005901A	12	N276803A	13	SRWT06	3		
B006101A	12	N277401A	12	SRWT07	3		
CAI	-6	N277501B	17	SRWT08	3		
COHORT	ž	N277601B	17	SRWT09	4		
DAGE	8	N277602B	17	SRWT10	4		
DGRADE	2	N277603B	17	SRWT11	4		
DRACE	3	N284001A	14	SRWT12	4		
DSEX	2	N284002A	15	SRWT13	4		
ENRDL L Grade	5	N286101A	14	SRWT14	4		
GRDCHG	1 3	N286102B N403001C	19 21	SRWT15	4		
GRSPAN	5	N403101C	22	SRWT16 SRWT17	4		
HDMEENV	7	N403201C	22	SRWT18	4		
IDP	Š	N403202C	22	SRWT19	4		
INDARTS	6	N403301C	22	SRWT20	4		
JKFAC	3	N403401C	22	SRWT21	4		
JKPAIR	3	N403501C	22	SRWT22	4		
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MODAGE	8	N403702C	23	SRWT27	4		
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NSTUDA	6	N403802C	24	SRWT30 SRWT31	4		
NTEACHA	6	N403804C	24	SPNT32	4		
NTEACHC	5	N403901C	24	SRWT33	4		
N2503019	19	N404001C	24	SRWT34	4		
_N250601B	18	N404201C	24	SRHT35	4		
N250602 B	18	ORSHPT	5	SRWT36	4		
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N250701A	13	PARHK4	7	SRWT38	4		
N250702A	13	PCENRDL	6	STDC	4		
N250703A	13	PC LUNCH	6	STUDWT	3		
N250901B N250902B	18	PCTAMI	6	STUNRF	3		
_N250903B	19 19	PCTASI	6	S002701A	11 20		
-N251401B	18	PCTBLK PCTHSP	6 6	5400101C 5400102C	20		
		, 5,1101	•	24401056			



AGE 9

Data Files: Bridge Booklet 5

Y17RMSC1.BR5.DAT Y17RMSC1.BR5.SPX Y17RMSC1.BR5.SAS Y17RMSC1.BR5.CAT



DATA SET RECORD LAYOUT
YEAR 17 AGE 09 BOOK 5 STUDENT BRIDGE DATA

:	SEQ. NO.	FIELD NAME	COL. POS.	FIELD WIDTH	DECIMAL PLACES	TYPE	RANGE	KEY VALUE	SHORT LABEL	
	1	YEAR	1	2	0	С			ASSESSMENT YEAR	
	2	AGE	3	2	0	C			ASSESSMENT AGE	
		ADMIN GRADE	5	1		D	1 - 6		_	(BOOK COVER)
		SEX	6 8	2 1		D D	0 - 40 1 - 2			(BOOK COVER)
		BMONTH	9	2		D	1 - 12			(BOOK COVER)
			11	ž	0	Č				(BOOK COVER)
		RACE	13	1		D	1 - 6		OBSERVED RACE OF SUBJECT	(BOOK COVER)
			14	2	0	C			FIRST SCORER ID	
		RATER2 RATER3	16 18	2 2	0	C C			SECOND SCORER ID THIRD SCORER ID	
		BOOK	20	2	o o	C			BOOKLET NUMBER	
	13	REGION	22	1	•	Ď	1 - 4		REGION OF COUNTRY	
		COHORT	23	1		D	1 - 3		AGE/GRADE COHORT GROUP	
		SCRPSU	24	4	0	C			SCRAMBLED PSU & SCHOOL CODE	
		SCRID MOB	28 34	6 2	0	C			SCRAMBLED STUDENT BOOKLET NUMBER	4
		YOB	36	2	0	D C	1 - 12		MONTH OF BIRTH YEAR OF BIRTH	(WESTAT) (WESTAT)
		DGRADE	38	2	•	Ď	0 - 40		DERIVED GRADE	(WESTAT)
		DSEX	40	1		D	1 - 2		DERIVED SEX	(WESTAT)
		DRACE	41	1		D	1 - 6		DERIVED RACE	(WESTAT)
		MOBCHG YOBCHG	42 43	1		D	0 - 1		BIRTH MONTH CHANGE FLAG	(WESTAT)
		6RDCHG	43 44	1		D D	0 - 1 0 - 1		BIRTH YEAR CHANGE FLAG SRADE CHANGE FLAG	(WESTAT)
		RACCHG	45	ī		Ď	0 - 1		RACE/ETHNICITY CHANGE FLAG	(WESTAT) (WESTAT)
	26	JKPAIR	46	2		D	1 - 38		CLUSTER PAIRING CODE FOR VARIANCE ESTI	
		JKREPL	48	1		D	1 - 2		WITHIN CLUSTER PAIR REPLICATE CODE	(WESTAT)
		JKFAC PSUNT	49	5	3	C			JACKKNIFE FACTOR	(WESTAT)
		SCHWT	54 61	7 7	4	C			PSU NEIGHT	(WESTAT)
		SCHNRF	68	6	4	C			SCHOOL WEIGHT CONDITIONAL ON PSU SCHOOL NONRESPONSE ADJUSTMENT FACTOR	(WESTAT) (LESTAT)
		SESSIT	74	6	4	Č			SESSION ALLOCATION WEIGHT	(WESTAT)
		SESMRF	80	6	4	C			SESSION NONRESPONSE ADJUSTMENT FACTOR	(WESTAT)
		STUDIT	86	6	4	C			WITHIN SCHOOL STUDENT WEIGHT	(WESTAT)
		STUNRF WTRIMF	92 98	6 6	4	Ç			STUDENT NONRESPONSE ADJUSTMENT FACTOR	(WESTAT)
		PSTRATE	104	6	4	C C			WEIGHT TRIMMING ADJUSTMENT FACTOR POST-STRATIFICATION ADJUSTMENT FACTOR	(WESTAT)
		NEIGHT	110	7	ž	č			OVERALL STUDENT FULL-SAMPLE WEIGHT	(WESTAT)
		SRWT01	117	7	2	С			STUDENT REPLICATE WEIGHT 01	(WESTAT)
		SRWT02	124	7	2	C			STUDENT REPLICATE WEIGHT 02	(WESTAT)
		SRWT03 SRWT04	131 138	7 7	2 2	C			STUDENT REPLICATE WEIGHT 03	(NESTAT)
		SRWT05	145	7	2	C C			STUDENT REPLICATE WEIGHT 04 STUDENT REPLICATE WEIGHT 05	(WESTAT)
		SRWT06	152	ÿ	2	č			STUDENT REPLICATE WEIGHT 06	(WESTAT) (WESTAT)
		SRWTJ7	159	7	2	С			STUDENT REPLICATE NEIGHT 07	(WESTAT)
		SRNT08	166	7	2	C			STUDENT REPLICATE WEIGHT 08	(WESTAT)
		SRWT09 SRITT10	173	7	2	C			STUDENT REPLICATE WEIGHT 09	(WESTAT)
		SRWT11	180 187	7 7	2	C C			STUDENT REPLICATE WEIGHT 10 STUDENT REPLICATE WEIGHT 11	(WESTAT)
		SRWT12	104	7	2	Č			STUDENT REPLICATE WEIGHT 12	(WESTAT) (WESTAT)
		SRWT13	201	7	2	С			STUDENT REPLICATE WEIGHT 13	(WESTAT)
		SRWT14	208	7	2.	C			STUDENT REPLICATE WEIGHT 14	(WESTAT)
		SRWT15 SRWT16	215 222	7 7	2	C			STUDENT REPLICATE WEIGHT 15	(WESTAT)
		SRWT17	229	7	2	C C			STUDENT REPLICATE WEIGHT 16 STUDENT REPLICATE WEIGHT 17	(WESTAT)
		SRUT18	236	7	2	č			STUDENT REPLICATE WEIGHT 18	(WESTAT) (WESTAT)
		SRWT19	243	7	2	С			STUDENT REPLICATE WEIGHT 19	(WESTAT)
		SPNT20	250	7	2	C			STUDENT REPLICATE WEIGHT 20	(WESTAT)
		SRWT21	257 247	7	2	C			STUDENT REPLICATE WEIGHT 21	(WESTAT)
		SRWT22 SRWT23	264 271	7 7	2	C C			STUDENT REPLICATE WEIGHT 22 STUDENT REPLICATE WEIGHT 23	(WESTAT)
		SRWT24	278	7	5	Č			STUDENT REPLICATE WEIGHT 23	(WESTAT) (WESTAT)
-	63	SRWT25	285	7	2	Č			STUDENT REPLICATE WEIGHT 25	(WESTAT)
		SRNT26	292	7	2	С			STUDENT REPLICATE WEIGHT 26	(WESTAT)
		SRWT27 SRWT28	299	7	2	C			STUDENT REPLICATE WEIGHT 27	(WESTAT)
		SRWT28	306 313	7 7	2	C C			STUDENT REPLICATE WEIGHT 28	(WESTAT)
		SRWT30	320	7	2	C			STUDENT REPLICATE WEIGHT 29 STUDENT REPLICATE WEIGHT 30	(WESTAT) (WESTAT)
		SRWT31	327	7	ž	Č			STUDENT REPLICATE WEIGHT 31	(NESTAT)
•	70	SRWT32	334	7	2	С			STUDENT REPLICATE WEIGHT 32	(WESTAT)



YEAR 17	AGE 09	BOOK	5	STUDENT	BRIDGE	DATA	

SEQ.	FIELD NAME	COL. POS.	FIELD WIDTH	DECIMAL PLACES	TYPE	RANGE	KEY VALUE	SHORT LABEL	
71	SRWT33	341	7	2	С			STUDENT REPLICATE WEIGHT 33	(WESTAT)
72	SRWT34	348	7	2	C			STUDENT REPLICATE WEIGHT 34	(WESTAT)
	SRWT35	355	7	2	C				(HESTAT)
	SRNT36 SRNT37	362	7 7	2 2	C			STUDENT REPLICATE WEIGHT 36	(WESTAT)
	SRWT38	369 376	7	2	C				(WESTAT)
	STOC	383	í	6	Ď	1 - 7			– – – . – .
78	SDOC	384	ī		D	1 - 6		SAMPLING DESCRIP. OF CONTUNITY	(WESTAT)
	ORSHPT	385	2	0	C			ORSHANSKY PERCENTILE	(QED)
	NTEACHC SCHTYPE	387 388	1		D 0	1 - 7		NUMBER OF TEACHERS (CODE)	(QED)
	GRSPAN	389	1		ט ס	1 - 9		SCHOOL TIPE	(QED)
	ENROLL	390	ī		Ď	0 - 7		STUDENT ENROLLMENT CODE	(QED)
	IDP	391	1		D	0 - 9		SIZE & TYPE OF COMMUNITY SAMPLING DESCRIP. OF COMMUNITY ORSHANSKY PERCENTILE NUMBER OF TEACHERS (CODE) SCHOOL TYPE GRADE SPAN CODE STUDENT ENROLLMENT CODE INSTRUCTION DOLLARS PER PUPIL MICRD-COMPUTER ASSISTED INSTRUCTION URBANICITY	(QED)
	CAI	392	1		D	1 - 2		MICRD-COMPUTER ASSISTED INSTRUCTION	(QED)
	URBAN NSTUDA	393 394	1 /	0	D C	1 - 3		URBANICITY	(QED)
	NTEACHA	401	4	0	Č			NUMBER OF TEACHERS (ACTUAL)	(QED)
	SPECED	405	1	-	D	1 - 2		SPECIAL EDUCATION CLASSES	(QED)
	LIB/MED	406	1		D	1 - 2		LIBRARY/MEDIA CENTER	(QED)
	INDARTS	407	1		D	1 - 2		INDUSTRIAL ARTS CLASSES	(QED)
	ADULTED PCENROL	408 409	1 2	0	D D	1 - 2 1 - 15		NUMBER DF STUDENTS (ACTUAL) NUMBER OF TEACHERS (ACTUAL) SPECIAL EDUCATION CLASSES LIBRARY/MEDIA CENTER INDUSTRIAL ARTS CLASSES ADULT EDUCATION CLASSES PERCENT ENROLLMENT CHANGE PERCENT IN SCHOOL LUNCH PROGRAM PERCENT AMERICAN INDIAN	(QED)
	PCLUNCH	411	3	0	Č	1 - 15		PERCENT IN SCHOOL LINCH PROGRAM	(FTS)
	PCTAMI	414	3	Ö	C			PERCENT AMERICAN INDIAN	(ETS)
	PCTASI	417	3	0 0	C			PERCENT ASIAN/PACIFIC ISLANDER	(ETS)
	PCTHSP	420	3		C			PERCENT HISPANIC	(ETS)
	PCTBLK PCTWHT	423 426	3 3	0	C			PERCENT BLACK PERCENT WHITE	(ETS)
	RACLANG	429	ĭ	•	Ď	1 - 4		RACE AND OTHER LANG SPOKEN BY YOU IN HOME	
	PARED	430	1		DI	1 - 4		PARENTS' EDUCATION	(ETS)
	HOMEENV	431	1		D	1 - 3		HOME ENVIRONMENT - ARTICLES IN THE HOME	(ETS)
	TVNATCH SINGLEP	4 32 433	1		D	1 - 3		TELEVISION VIEWING EACH DAY	(ETS)
	NSIBS	433 434	1		D D	1 - 3		HOW MANY PARENTS LIVE AT HOME NUMBER OF SIBLINGS	(ETS)
	PARWK4	435	ī		D	1 - 4		ECONOMIC SUPPORT - WHICH PARENTS WORK	(ETS)
	MODAGE	436	1		D	1 - 3		HODAL AGE	(ETS)
	MODGRD	437	1		D	1 - 3		MODAL GRADE	(ETS)
	DAGE RACOFTN	438 440	2 1	0	C D	1 - 4		ACTUAL AGE RACE AND LANGUAGE SPOKEN BY OTHERS IN HOME	(ETS)
	SINGFEM	441	ī		Ď	1 - 3		SINGLE FEMALE HEAD OF HOUSEHOLD - WORKING	(ETS)
	SINGPB	442	1		D	1 - 4		WHICH PARENT(S) LIVE AT HOME	(ETS)
	RQUANT	443	1		D	0 - 3		READING QUANTILE SCORE	(ETS)
	MQUANT SQUANT	444 445	1		D D	0 - 3 0 - 3		SINGLE FEMALE READ OF HOUSEHOLD - WORKING WHICH PARENT(S) LIVE AT HOME READING QUANTILE SCORE AATH QUANTILE SCORE SCIENCE QUANTILE SCORE WHICH RACE BEST DESCRIBES YOU IF HISPANIC, WHAT IS YOUR HISPANIC BACKGROUND BETTEN LANG DITHER THAN ENG SPOKEN AT HOW DETEN LANG DITHER THAN ENG SPOKEN AT HOW	(ETS)
	B003001A	446	ī		D	1 - 6		WHICH RACE BEST DESCRIBES YOU	(615)
117	B003101A	447	ī		D	1 - 5		IF HISPANIC, WHAT IS YOUR HISPANIC BACKGROU	JND
	B003201A	448	1		D	1 - 3		THE STATE STATES THAT EAST STORES AT 110.	
119 120	B003401A B003501A	449 450	1		D DI	1 - 2		DO YOU SPEAK LANGUAGE OTHER THAN ENG AT HON	1E
121	B003601A	450 451	1		DI	1 - 4		HOW FAR IN SCHOOL DID YOUR MOTHER GO HOW FAR IN SCHOOL DID YOUR FATHER GO	
122	B000901A	452	ī		DĪ	ī - 2		DOES YOUR FAMILY GET A NEWSPAPER REGULARLY	
123	B000902A	453	1		DI	1 - 2		IS THERE A DICTIONARY IN YOUR HOME	
124 12 5	B000903A	454 456	1		DI	1 - 2		IS THERE AN ENCYCLOPEDIA IN YOUR HOME	
125	B000904A B000905A	455 456	1		DI	1 - 2		ARE THERE MORE THAN 25 BOOKS IN YOUR HOME DOES YOUR FAMILY GET MAGAZINES REGULARLY	
127	B001801A	457	ī		D	1 - 7		HOW MUCH TELEVISION DO YOU WATCH EACH DAY	
	B003701A	458	1		D	1 - 2		DOES FAMILY HAVE RULES ABOUT AMT. OF T.V WA	TCHED
_	B003801A	459	1		D	1 - 5		HOW MANY HOURS DO YOU SPEND ON HOMEWORK	
131	B004001A B004101A	460 461	1		D D	1 - 4		HOW OFTEN DOES SOMEONE AT HOME ASK ABOUT SO	.H-WORK
_ 132	S002701A	462	ì		DI	1 - 2		ADULT SUPERVISION OF STUDENT AFTER SCHOOL DID YOU GO TO KINDERGARTEN	
133	B004201A	463	ī		DI	1 - 2		DID YOU GO TO PRESCHOOL, NURSERY OR DAYCARE	<u>:</u>
	B004301A	464	1		D	1 - 2		HAVE YOU USED COMPUTER N/KEYBOARD AND SCREE	EN
	B004401A	465 466	1		0	1 - 2		DOES FAMILY OWN COMPUTER W/KEYBOARD AND SCH	EEN
136 137	B004501A B004601A	466 467	1		D D	1 - 2		ARE YOU STUDYING COMPUTERS DO YOU USE COMPUTERS FOR MATH, READING, ETC	
138	B004701A	468	i		Ď	1 - 5		HOW MUCH TIME SPENT STUDYING SCIENCE	,
139	B005601A	469	1		D	1 - 2		COES MOTHER OR STEPMOTHER LIVE AT HOME WITH	I YOU
. 140	B005701A	470	1		D	1 - 2		DOES FATHER OR STEPFATHER LIVE AT HOME WITH	I YOU
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SEQ.	FIELD NAME	COL. POS.	FIELD WIDTH	DECIMAL PLACES	TYPE	RANGE	KEY VALUE	SHORT LABEL
141	B005801A	471	1		D	1 - 7		HOW MANY STREETINGS BO YOU HAVE EVELIBLE VOLDSELE
	B005901A	472	i		Ď	1 - 3		HOW MANY SIBLINGS DO YOU HAVE-EXCLUDE YOURSELF DOES YOUR MOTHER WORK
	B006101A	473	ī		Ď	1 - 3		DOES YOUR FATHER WORK
144	S400301A	474	ī		DI	1 - 2		HAVE YOU WORKED/EXPERIMENTED W/ SHADOWS?
145	S400302A	475	1		DI	1 - 2		HAVE YOU WORKED/EXPERIMENTED W/ LIVING PLANTS?
146	S400303A	476	1		DI	1 - 2		HAVE YOU WORKED/EXPERIMENTED W/ LIVING ANIMALS?
147	S400304A	477	1		DI	1 - 2		HAVE YOU WORKED/EXPERIMENTED W/ BATTERY & BULBS?
148	S400305A	478	1		DI	1 - 2		HAVE YOU WORKED/EXPERIMENTED W/ DISSOLVE THINGS?
149		479	1		DI	1 - 4	4	ANIMALS SOMETIMES DO THINGS TO COMMUNICATE
	N400201A	480	1		DI	1 - 4	4	WHY DOCTOR USES STICK WITH COTTON ON SORE THROAT
	N400301A	481	1		DI	1 - 3	2	HOW MANY MT. LIONS AFTER DEER DIE?
	N400401A	482	1		DI	1 - 2	1	SEE A DOCTOR? YOU FALL - ARM HURTS FOR 2 DAYS
	N400402A N400403A	483	1		DI	1 - 2	2	SEE A DOCTOR? TIRED AFTER RUNNING 5 MINUTES
	N400404A	484 485	1		DI DI	1 - 2	1 2	SEE A DOCTOR? SYMPTOMS AFTER HITTING HEAD
	N400405A	486	i		DI	1 - 2	ì	SEE A DOCTOR? HAVE STOMACHACHE AFTER EATING SEE A DOCTOR? PAIN IN SIDE FOR 2 DAYS
	N400501A	487	ī		DI	1 - 3	i	BOY SQUEEZES BALLOON
	N400101A	488	ī		DI	1 - 2	ī	GET SALT CRYSTALS FROM SALT WATER? PUT IN SUN
	N400102A	489	ī		DI	1 - 2	2	GET SALT CRYSTALS FROM SALT MATER? LID ON JAR
160	N400601A	490	1		DI	1 - 4	3	BEST WAY TO TELL HOW OLD TREE IS
161	N400701A	491	1		ЭΙ	1 - 4	3	WHY PLANTS IN GARDEN GROW LESS WELL EACH YEAR
	N400901A	492	1		DI	1 - 4	3	FRIEND CUTS SELF AND BLEEDS. WHAT YOU DO FIRST?
	N401001A	493	1		DI	1 - 4	2	WHICH MENU IS MOST BALANCED?
	N401101A	494	1		DI	1 - 4	1	BABY THAT STAYS LONGEST WITH MOTHER IS BEAR
	N401201A	495	1		DI	1 - 3	2	WHICH PICTURE SHOWS HOW PLANT WILL LOOK?
	N401301A	496	1		DI	1 - 4	4	LIFE CYCLE OF BUTTERFLY
	N401501B N401601B	497 498	1		DI	1 - 3	3	FULCRUM CLOSEST TO ROCK MAKES IT EASIEST TO MOVE
	N401701B	499	i		DI DI	1 - 2	4 2	TELESCOPE MAKES MOON AND PLANETS LOCK NEARER
	N401702B	500	i		DI	1 - 2	ì	CYCLER'S RELATIVE MOVEMENT TO BIKE-TIM FORWARD CYCLER'S RELATIVE MOVEMENT TO TREE-BIKE MOVING
	N401703B	501	ī		DI	1 - 2	i	CYCLER'S RELATIVE MOVEMENT TO HOUSE- TIM MOVES
	N401801B	502	ī		DI	1 - 2	2	WILL BULB LIGHT? BULB CONNECTED TO - CHARGE
	N401802B	503	ī		DI	1 - 2	ī	WILL BULB LIGHT? BULB CONNECTED TO +&- CHARGE
174	N401803B	504	1		DI	1 - 2	Ž	WILL BULB LIGHT? CONNECTED THICE TO + CHARGE
175	N401804B	505	1		DI	1 - 2	1	WILL BULB LIGHT? CRISSCROSSED TO - & + CHARGE
	N407901B	506	1		DI	1 - 3	2	BALLOON IN REFRIGERATOR
	N402001B	507	1		DI	1 - 2	2	CONDUCTOR OF ELECTRICITY? RUBBER ERASER
	N402002B	508	1		DI	1 - 2	1	CONDUCTOR OF ELECTRICITY? COPPER WIRE
	N402003B	509 530	1		DI	1 - 2	1	CONDUCTOR OF ELECTRICITY? ALUMINUM FOIL
	N402004B N402005B	510 511	1		DI DI	1 - 2	1	CONDUCTOR OF ELECTRICITY? PENNY
	N402101B	512	ì		DI	1 - 2	2 5	CONDUCTOR OF ELECTRICITY? CORK SUN MOST LIKE STAR
	N402201B	513	i		DI	7 - 4	2	FOUR OBJECTS IN BOILING WATER. WHICH HOT FIRST?
	N402401B	514	ī		DI	1 - 4	3	WHY FARMERS PLANT IN CURVES ON HILLY LAND?
	N402501B	515	ī		DI	1 - 4	3	PICTURES OF SUN - TIME OF SHORTEST SHADOW?
186	N402601B	516	1		DI	1 - 2	1	WILL CLIP MOVE? MAGNET & CLIP JN GLASS OF H20
	N402602B	517	1		DI	1 - 2	1	WILL CLIP MOVE? CLIP ON PAPER ON MAGNET
	N402603B	518	1		DI	1 - 2	1	WILL CLIP MOVE? CLIP ON GLASS ON MAGNET
	N402701B	519	1		DI	1 - 4	2	SAND, SALT 2 WATER MIXED
	N402801B	520	1		DI	1 - 4	3	AT WHICH POINT WILL MARBLE ROLL FASTEST?
	N402901B	521	1		DI	1 - 5	3	WHERE HANG THIRD SPOOL TO BALANCE SCALE?
192 193	S200901C S200902C	522 523	1		DI DI	1 - 3		HOW OFTEN HAVE YOU USED A CALCULATOR
194		524	i		DI	1 - 2		DO YOU OR FAMILY OWN A CALCULATOR
_	N276821C	525	i		D	1 - 2	1	DOES YOUR SCHOOL HAVE CALCULATOR FOR USE MA CLASS 35+42=77 (CALCULATOR)
	N276822C	526	ī		D	1 - 2	i	35+42=77 (CALCULATOR) 55+37=92 (CALCULATOR)
	N276823C	527	ī		Ď	1 - 2	ī	59+46+82+68=255 (CALCULATOR)
198	N284021C	528	1		D	1 - 2	ī	PRODUCT OF 21 X 3 IS 63 (CALCULATOR)
199	N284022C	529	1		D	1 - 2	1	PRODUCT OF 314 X 12 IS 3768 (CALCULATOR)
	N276021C	530	1		D	1 - 2	1	QUOTIENT OF 15 DIVIDED BY 5 IS 3 (CALCULATOR)
	N276022C	531	1		D	1 - 2	1	QUOTIENT OF 52 DIVIDED BY 4 13 13 (CALCULATOR)
	N277621C	532	1		D	1 - 2	1	64-27=37 (CALCULATOR)
	N277622C	533	1	•	D	1 - 2	1	604-207=397 (CALCULATOR)
	N277623C	534	1		D	1 - 2	1	231-189=42 (CALCULATOR)
205	N268221C	535 534	1		DI	1 - 5	1	CAROL GETS 8¢ CHANGE FROM \$1 (CALCULATOR)
	N272801C	536 537	1		DI	1 - 5	2	\$1.86 MEANS ONE DOLLAR AND EIGHTY-SIX CENTS
	N267001C N272101C	537 538	1		DI DI	1 - 4	4 3	PERSON ON SCALE SHOWN WEIGHS 87 POUNDS
	N262401C	539	1		DI	1 - 4	1	5 IS DIGIT IN TENS PLACE IN 3058
	N258501C	540	i		DI	1 - 4	4	IF HENRY > BILL, BILL > PETE, THEN HENRY > PETE 3 THIRDS ARE EQUAL TO ONE WHOLE
			-		-		-	S THERES ARE ENOUGE MOULE



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SEQ. NO.	FIELD NAME	REL.	TYPE BLOCK	ITEM No.	AGES	NAME/DESCRIPTICA	OLD IC
1	YEAR	R	С		123	ASSESSMENT YEAR	
2	AGE	R	С		123	ASSESSMENT AGE	
3	ADMIN	R	D		123	ADMINISTRATION CODE VALUE LABEL 1 FULL SESSION >0 RESP 2015 2 FULL SESSION NO RESP 0 3 PART-TIME IN SESSION 7 4 INCOMPLETE SESSION 19 5 INELIGIBLE STUDENT 0 6 OTHER REASON 7 8 NO RESPONSE 0 9 MULT. 2 OUT-OF-RANGE 0 TOTAL 2048	
4	GRADE	R	D		123	GRADE LEVEL COUNT VALUE LABEL COUNT 00 NOT GRADED 0 01 GRADE 1 1 02 GRADE 2 278 03 GRADE 3 1667 04 GRADE 4 161 05 GRADE 5 0 06 GRADE 6 0 07 GRADE 7 0 08 GRADE 8 0 09 GRADE 9 0 10 GRADE 10 0 11 GRADE 11 0 12 GRAUE 12 0 40 SPECIA! EDUCATION 1 88 NO RESPONSE 0	
5	SEX	R	D		123	SEX DF SUBJECT (BOOK COVER) VALUE LABEL COUNT 1 MALE 1013 2 FEMALE 1035 TOTAL 2048	
6	BMONTH	R	D		123	BIRTH NONTH VALUE LABEL O1 JANUARY 192 02 FEBRUARY 147 03 MARCH 155 04 APRIL 188 05 MAY 180 06 JUNE 172 07 JULY 161 08 AUGUST 176 09 SEPTEMBER 10 OCTOBER 11 NOVEMBER 12 DECEMBER 167 88 NO RESPONSE 10 OTTAL 10 OCTOBE 11 NOVEMBER 167 188 10 OCTOBER 107 108 109 109 100 100 100 100 100	
7	BYEAR	R	С		123	BIRTH YEAR (BOOK COVER)	
8	RACE	R	D		123	OBSERVED RACE OF SUBJECT VALUE LABEL 1 WHITE 1422 2 BLACK 382 3 HISPANIC 198 4 AMERICAN INDIAN 6 S ASIAN 6 UNCLASSIFIED 0 8 NO RESPONSE 0 TOTAL 2048	



VALUE LABEL

2

MALE

FEMALE



TOTAL

COUNT

1013

1035

OLD ID

								• • •
\$	SEQ. NO.	FIELD NAME	REL. IND.	TYPE BLOCK	ITEM No.	AGES	NAME/DESCRIPTION	
	21	DRACE	R	D		123	DERIVED RACE VALUE LABEL COUNT 1 WHITE 1312 2 BLACK 726 3 HISPANIC 322 4 ASIAN 35 5 AMER IND 53 6 UNCLASS 0 TOTAL 2048	(WESTAT)
	22	MOBCHG	R	D		123	BIRTH MONTH CHANGE FLAG VALUE LABEL COUNT 1 CHANGED 0 TOTAL 0	(WESTAT)
	23	УОВСН	R	D		123	BIRTH YEAR CHANGE FLAG VALUE LABEL COUNT 1 CHANGED 0 TOTAL 0	(WESTAT)
	24	GRDCHG	R	D		123	GRADE CHANGE FLAG VALUE LABEL COUNT 1 CHANGED 3 TOTAL 0	(WESTAT)
	25	RACCHG	R	D		123	RACE ETHNICITY CHANGE FLAG VALUE LABEL COUNT 1 CHANGED 0 TOTAL 0	(WESTAT)
	26	JKPAIR	R	D		123	CLUSTER PAIRING CODE FOR VARIANCE ESTIM.	(WESTAT)
	27	JKREPL	R	D		123	WITHIN CLUSTER PAIR REPLICATE CODE	(WESTAT)
	28	JKFAC	P.	С		123	JACKKNIFE FACTOR	(WESTAT)
	29	PSUNT	R	C		123	PSU WEIGHT	(NESTAT)
	30	SCHWT	R	C		7.23	SCHOOL WEIGHT CONDITIONAL ON PSU	(WESTAT)
	31	SCHNRF	R	С		123	SCHOOL NOWRESPONSE ADJUSTMENT FACTOR	(WESTAT)
	32	SESSWT	R	L		123	SESSION ALLOCATION WEIGHT	(WESTAT)
	3.3	SESNRF	R	С		123	SESSION NONRESPONSE ADJUSTMENT FACTOR	(WESTAT)
	34	STUDWT	R	С		123	WITHIN SCHOOL STUDENT WEIGHT	(NESTAT)
	35	STUNRF	R	С		123	STUDENT NONRESPONSE ADJUSTMENT FACTOR	(WESTAT)
	36	WTRIMF	R	С		123	WEIGHT TRIMMING ADJUSTMENT FACTOR	WESTAT)
	37	PSTRATE	R	С		123	POST-STRATIFICATION ADJUSTMENT FACTOR	WESTAT)
		MEIGHT	R	С		123	•	WESTAT)
		SRWT01	R -	C		123		WESTAT)
		SRWT02	R	C -		123		WESTAT)
-		SRWT03	R	c		123		WESTAT)
		SRWT04 SRWT05	R	c		123		NESTAT)
		SRWT06	R R	С		123		(WESTAT)
		SRWT07	R	C		123		WESTAT)
-		SRWT08	R	c		123		WESTAT)
				-			SIGNETH KELETONIE METONI 00	WESTAT)



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SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION		OLD ID
47	SRWT09	R	С			123	STUDENT REPLICATE WEIGHT 09	(WESTAT	")
48	SRWT10	R	С			123	STUDENT REPLICATE WEIGHT 10	(WESTAT	.)
49	SRWT11	R	С			123	STUDENT REPLICATE WEIGHT 11	(WESTAT	")
50	SRWT12	R	С			123	STUDENT REPLICATE WEIGHT 12	(WESTAT	")
51	SRWT13	R	С			123	STUDENT REPLICATE WEIGHT 13	(WESTAT	")
52	SRNT14	R	С			123	STUDENT REPLICATE WEIGHT 14	(WESTAT	")
5 3	SRNT15	R	С			123	STUDENT REPLICATE WEIGHT 15	(NESTAT	•
54	SRNT16	R	С			123	STUDENT REPLICATE WEIGHT 16	(WESTAT	·)
55	SRWT17	R	С			123	STUDENT REPLICATE WEIGHT 17	(NESTAT	·)
5 6	SRWT18	R	С			123	STUDENT REPLICATE WEIGHT 18	(WESTAT	.)
57	SRWT19	R	С			123	STUDENT REPLICATE WEIGHT 19	(WESTAT	.)
58	SRNT20	R	C			123	STUDENT REPLICATE WEIGHT 20	(NESTAT	.)
5 9	SRWT21	R	С			123	STUDENT REPLICATE WEIGHT 21	(NESTAT	·)
60	SRNT22	R	С			123	STUDENT REPLICATE WEIGHT 22	(NESTAT)
61	SRNT23	R	С			123	STUDENT REPLICATE WEIGHT 23	(WESTAT)
62	SRNT24	R	С			123	STUDENT REPLICATE WEIGHT 24	(WESTAT	1
63	SRWT25	R	С			123	STUDENT REPLICATE NEIGHT 25	(WESTAT	1
64	SRWT26	R	С			123	STUDENT REPLICATE WEIGHT 26	(WESTAT)
65	SRNT27	R	С			123	STUDENT REPLICATE WEIGHT 27	(WESTAT)
66	SRNT28	R	С			123	STUDENT REPLICATE WEIGHT 28	(WESTAT	1
67	SRNT29	R	С			123	STUDENT REPLICATE WEIGHT 29	(WESTAT)
68	SRWT30	R	С			123	STUDENT REPLICATE WEIGHT 30	(WESTAT)
69	SRNT31	R	С			123	STUDENT REPLICATE NEIGHT 31	(NESTAT)
70	SRWT32	R	С			123	STUDENT REPLICATE NEIGHT 32	(WESTAT)
71	SRWT33	R	С			123	STUDENT REPLICATE WEIGHT 33	(WESTAT)
72	SRWT34	R	С			123	STUDENT REPLICATE WEIGHT 34	(WESTAT)
73	SRWT35	R	С			123	STUDENT REPLICATE WEIGHT 35	(WESTAT)
74	SRWT36	R	С			123	STUDENT REPLICATE WEIGHT 36	(NESTAT)
75	SRNT37	R	С			123	STUDENT REPLICATE WEIGHT 37	(WESTAT)
76	SRNT38	R	С			123	STUDENT REPLICATE WEIGHT 38	(NESTAT)
77	STOC	R	Đ			123	SIZF & TYPE OF COMMUNITY VALUE LABEL 1 EXTREME RURAL 2 LOW METROPOLITAN 3 HIGH METROPOLITAN 4 MAIN BIG CITY 5 URBAN FRINGE 6 MEDIUM CITY 7 SMALL PLACE	(WESTAT COUNT 110 201 198 147 328 389 675)
•							TOTAL	2048	

TEAR	17 AGE 09	BOO	K 5 STUDEI	NT BRIO	GE DA	ATA NAEP	
SEQ.	FIELD NAME	REL. IND.	TYPE BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLO IO
78	SDOC	R	O		123	SAMPLING DESCRIP. OF COMMUNITY (WESTAT) VALUE LABEL COUNT 1 BIG CITY 679 2 URBAN FRINGE 367 3 MEDIUM CITY 556 4 SMALL PLACE 300 TOTAL 1902	
79	ORSHPT	R	С		123		
80	NTEACHC	R	0		12*		
81	SCHTYPE	R	0		123	SCHOOL TYPE (QED) VALUE LABEL COUNT 1 PUBLIC SCHOOL 1934 2 PRIVATE SCHOOL 59 3 CATHOLIC SCHOOL 55 4 BIA SCHOOL 0 5 000 SCHOOL 0 TOTAL 2048	
82	GRSPAN	R	0		123	GRADE SPAN CODE (QED) VALUE LABEL COUNT 1 KINDER. TO GR. 12 45 2 KINDER. TO GR. 6 1521 3 KINDER. TO GR. 8 318 4 GR. 6 OR 7 TO GR. 8 0 5 GR. 7 TO GR. 9 0 6 GR. 7 TO GR. 12 0 7 GR. 9 TO GR. 12 0 8 GR. 10 TO GR. 12 0 9 KINDER. TO GR. 3 164 TOTAL 2048	-
83	ENROLL	R	D		123	STUDENT ENROLLMENT CODE (QED) VALUE LABEL COUNT 0 UNCLASSIFIED 0 1 1-9; STUDENTS 4 2 10'/-299 STUDENTS 462 3 300-499 STUDENTS 791 4 5(0-749 STUDENTS 576 5 755: ;99 STUDENTS 179 6 1000-14;9 STUDENTS 36 7 1500+ STUDENTS 0 TOTAL 2048	
84	IOP	R	D		123	INSTRUCTION OOLLARS PER PUPIL (QEO) VALUE LABEL COUNT 0 UNCLASSIFIED 131 1 UNDER \$14.99 0 2 \$15 TO \$24.99 0 3 \$25 TO \$34.99 66 4 \$35 TO \$44.99 250 5 \$45 TO \$54.99 315 6 \$55 TO \$64.99 416 7 \$65 TO \$74.99 216 8 \$75 TO \$149.99 632 9 \$150 AND UP 22 TOTAL 2043	

SEQ.	FIELD NAME	REL.	TYPE BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
85	CAI	R	D		123	MICRO-COMPUTER ASSISTED INSTRUCTION (QED) VALUE LABEL COUNT 1 YES 1934 2 NO 114 TOTAL 2048	
86	URBAN	R	D		123	URBANICITY (QED) VALUE LABEL COUNT 1 UKBAN 426 2 SUBURBAN 1042 3 RURAL 580 TOTAL 2048	
87	NSTUDA	R	C		123	NUMBER OF STUDENTS (ACTUAL) (QED)	
88	NTEACHA	R	С		123	NUMBER OF TEACHERS (ACTUAL) (QED)	
89	SPECED	R	D		123	SPECIAL EDUCATION CLASSES (QED) VALUE LABEI. COUNT 1 YES 1656 2 NO 392 TOTAL 2048	
90	LIB/MEO	R	D		123	LIBRARY/MEDIA CENTER (QED) VALUE LABEL COUNT 1 YES 1825 2 NO 223 TOTAL 2048	
91	INDARTS	R	D		123	INDUSTRIAL ARTS CLASSES (QED) VALUE LABEL COUNT 1 YES 7 2 NO 2041 TOTAL 2048	
92	ADULTEO	R	D		123	ADULT EDUCATION CLASSES (QED) VALUE LABEL COUNT 1 YES 81 2 NO 1967 TOTAL 2048	
93	PCENROL	R	D		123	PERCENT ENROLLMENT CHANGE (QED) VAL'' LABEL COUNT 0. 51% OR MORE DECREASE 0 02 31-50% DECREASE 22 03 21-30% DECREASE 49 04 16-20% DECREASE 12 05 11-15% DECREASE 214 06 6-10% DECREASE 321 07 1- 5% DECREASE 321 07 1- 5% DECREASE 336 08 MO CHANGE 138 09 1- 5% INCREASE 318 10 6-10% INCREASE 202 11 11-15% INCREASE 202 11 11-15% INCREASE 87 12 16-20% INCREASE 71 13 21-30% INCREASE 90 14 31-50% INCREASE 112 15 51% OR MORE INCREASE 76 TOTAL 2048	
94	PCLUNCH	R	С		123	PERCENT IN SCHOOL LUNCH PROGRAM (ETS)	
95	PCTAHI	R	С		123	PERCENT AMERICAN INDIAN (ETS)	
96	PCTASI	R	С		123	PERCENT ASIAN/PACIFIC ISLANDER ("TS)	
97	PCTHSP	R	С		123	PERCENT HISPANIC (ETS)	
98	PCTBLK	R	С		123	PERCENT BLACK (ETS)	
99	PCTWHT	R	С		123	PERCENT WHITE (ETS)	



SEQ. NO.	FIELD NAME	REL. IND.	TYPE BLOCK	ITEM	AGES	NAME/DESCRIPTION	OLD ID
100	RACLANG	R	D		123	RACE AND OTHER LANG SPOKEN BY YOU IN HOME (ETS) VALUE LABEL COUNT 1 HISPANIC 145 2 ASIAN 17 3 OTHER LANGUAGE 268 4 NO 1601 4 NO 1601 5 NO RESPONSE 17 9 MULT. & OUT-OF-RANGE 0 TOTAL 2048	
101	PARED	R	DI		123	PARENTS' EDUCATION (ETS) VALUE LABEL COUNT 1 DID NOT FINISH H.S. 109 2 GRADUATED HIGH SCHL 312 3 OTHER SCHL AFTER HS 104 4 GRADUATED COLLEGE 671 5 UNKNOWN 0 7 I DON'T KNOW 849 8 NO RESPONSE 3 9 MULT. & OUT-OF-RANGE 0 TOTAL 2048	
102	HOHEENV	R	D		123	HOME ENVIRONMENT - ARTICLES IN THE HOME (ETS) VALUE LABEL COUNT 1 0-3 ARTICLES 861 2 4 ARTICLES 590 3 5 ARTICLES 596 8 NO RESPONSE 1 9 MULT. & OUT-OF-RANGE 0 TOTAL 2048	
103	TVNATCH	R	n		123	TELEVISION VIEWING EACH OAY VALUE LABEL 1 0-2 HOURS 615 2 3-5 HOURS 729 3 6 OR MORE HOURS 698 8 NO RESPONSE 9 MULT. 2 OUT-OF-RANGE 2 TOTAL 2048	
104	SINGLEP	R	D		123	HOW MANY PARENTS LIVE AT HOME (ETG) VALUE LABEL COUNT 1 2 PARENTS AT HOME 1541 2 1 PARENT AT HOME 359 3 NEITHER PARENT HOME 130 8 NO RESPONSE 18 9 MULT. & OUT-OF-RANGE 0 TOTAL 2048	
105	NSIBS	R	D		123	NUMBER OF SIBLINGS (ETS) VALUE LABEL COUNT 1 NONE 163 2 1 753 3 2 533 4 3 285 5 4 OR MORE 301 8 NO RESPONSE 10 9 MULT. & OUT-OF-RANGE 3 TOTAL 2048	
106	PARNK4	R			1	ECONOMIC SUPPORT - WHICH PARENTS WORK VALUE LABEL 1 BOTH MOTHER & FATHER 1108 2 FATHER ONLY 523 3 MOTHER ONLY 191 4 SOMETHING ELSE 184 8 NO RESPONSE 42 9 MULT. & OUT-OF-RANGE 0 TOTAL 2048	

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SEQ. NO.	FIELD NAME	REL. IND.		BLOCK	ITEM NO.	AGES	NAME/DESCRIPT W	OLD ID
107	MODAGE	R	D			123	MODAL AGE (ETS) VALUE LABEL COUNT 1 LESS THAN MODAL AGE 0 2 AT MODAL AGE 2048 3 GREATER THAN MOD AGE 0 TOTAL 2048	
108	MODGRD	R	D			123	MODAL GRADE (ETS) VALUE LABEL COUNT 1 < MODAL GRADE 280 2 = MODAL GRADE 1667 3 > MODAL GRADE 101 TOTAL 2048	
109	DAGE	R	C			123	ACTUAL AGE (ETS)	
110	RACDFTN	R	D			123	RACE AND LANGUAGE SPOKEN BY DTHERS IN HOME (ETS) VALUE LABEL COUNT 1 HISPANIC 201 2 ASIAN 25 3 OTHER LANGUAGE 525 4 NEVER 1284 8 NO RESPONSE 13 9 MULT. & OUT-OF-RANGE 0 TOTAL 2048	
111	SINGFEM	R	D			123	SINGLE FEMALE HEAD DF HOUSEHOLD - WORKING (ETS) VALUE LABEL COUNT 1 YES 116 2 NO 49 3 SOMETHING ELSE 1832 8 NO RESPONSE 51 9 MULT. & OUT-DF-RANGE 0 TOTAL 2048	
112	SINGPB	R	D			123	WHICH PARENT(\$) LIVE AT HOME (ETS) VALUE LABEL COUNT 1 MOTHER AND FATHER 1541 2 FATHER ONLY 75 3 MOTHER ONLY 284 4 NEITHER 130 8 NO RESPONSE 18 9 MULT. & OUT-OF-RANGE 0 TOTAL 2048	
113	RQUANT	R	D			123	READING QUANTILE SCORE (ETS) VALUE LABEL COUNT 1 LOWER THIRD 0 2 MIDDLE THIRD 0 3 UPPER THIRD 0 TOTAL 0	
114	HQUANT	R	D			123	MATH QUANTILE SCORE (ETS) VALUE LAPEL COUNT 1 LOWER THIRD 0 2 MIDDLE THIRD 0 3 UPPER THIRD 0 TOTAL 0	
115	THAUPS	R	D			123	SCIENCE QUANTILE SCORE (ETS) VALUE LABEL COUNT 1 LOWER THIRD 0 2 MIDDLE THIRD 0 3 UPPER THIRD 0 TOTAL 0	
116	B003001A	R	D	BA	1	123	WHICH RACE BEST DESCRIBES YOU VALUE LABEL COUNT 1 WHITE 1373 2 BLACK 359 3 HISPANIC 163	CONTINUED)



SEQ. NO.	FIELD NAME	REL. IND.	TYPE	вьоск	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
116	B003001A	R	D	BA	1	123	WHICH RACE BEST DESCRIBES YOU VALUE LABEL COUNT 4 ASIAN/PACIFIC ISLAND 31 5 AMER/ALASKAN INDIAN 71 6 OTHER (WHAT?) 30 8 NO RESPONSE 18 9 MULT. 2 OUT-OF-RANGE 3 TOTAL 2048	(CONTINUED)
117	B003101A	R	D	BA	2	123	IF HISPANIC, WHAT IS YOUR HISPANIC BACKGROUND VALUE LABEL COUNT 1 I'M NOT HISPANIC 1649 2 MEXICAN, MEX AMER, CHI 176 3 PUERTO RICAN 32 4 CUBAN 24 5 OTHER SPANISH/HISPAN 51 8 NO RESPONSE 116 9 MULT. & OUT-OF-RANGE 0 TOTAL 2048	
118	B003201A	R	D	BA	3	1	HOW OFTEN LANG OTHER THAN ENG SPOKEN AT HOME VALUE LABEL 1 NEVER 1284 2 SOMETIMES 589 3 ALWAYS 162 8 NO RESPONSE 13 9 MULT. & OUT-OF-RANGE TOTAL 2048	
119	B003401A	R	D	BA	4	123	DO YOU SPEAK LANGUAGE OTHER THAN ENG AT HOME VALUE LABEL COUNT 1 YES 430 2 NO 1601 8 NO RESPONSE 17 9 MULT. & OUT-OF-RANGE 0 TOTAL 2048	
120	B003501A	R	DI	BA	5	123	HOW FAR IN SCHOOL DID YOUR MOTHER GO VALUE LABEL COUNT 1 DID'T FINISH HIGHSCH 330 SOME ED AFTR HIGHSCH 4 GRAD FROM COLLEGE 517 7 I DON'T KNOW 988 NO RESPONSE 5 HULT. & OUT-OF-RANGE TOTAL 2048	
121	B003601A	R	DI	BA	6	123	HOW FAR IN SCHOOL DID YOUR FATHER GO VALUE LABEL COUNT 1 DIDN'T FINISH HIGHST 99 2 GRAD FROM HIGHSCHOOL 263 3 SOME ED AFTR HIGHSCH 90 4 GRAD FROM COLLEGE 532 7 I DON'T KNOW 1057 8 NO RESPONSE 6 9 MULT. & OUT-OF-RANGE 1 TOTAL 2048	
122	5000 90 1A	R	DI	BA	7	123	DOES YOUR FAMILY GET A NEWSPAPER REGULARLY VALUE LABEL COUNT 1 YES 1439 2 NO 460 7 I DON'T KNOW 143 8 NO RESPONSE 6 9 MULT. & OUT-OF-RANGE 0 TOTAL 2048	

SEQ. NO.	FIELD NAME	REL.	TYPE	BLOCK	ITEM	AGES	NAME/DESCRIPTION	OLD ID
123	B000902A	R	DI	B▲	8	123	IS THERE A DICTIONARY IN YOUR HOME VALUE LABEL COUNT 1 YES 1767 2 NO 212 7 I DON'T KNOW 63 8 NO RESPONSE 6 9 MULT. & OUT-OF-RANGE 0 TOTAL 2048	
124	B000903A	R	DI	BA	9	123	IS THERE AN ENCYCLOPEDIA IN YOUR HOME VALUE LABEL COUNT 1 YES 1249 2 NO 535 7 I DON'T KNOW 260 8 NO RESPONSE 4 9 MULT. & OUT-OF-RANGE 0 TOTAL 2048	
125	B000904A	R	DI	BA	10	123	ARE THERE MORE THAN 25 BOOKS IN YOUR HOME VALUE LABEL COUNT 1 YES 1695 2 NO 195 7 I DON'T KNON 154 8 NO RESPONSE 4 9 MULT. & OUT-OF-RANGE 0 TOTAL 2048	
126	B000905A	R	DI	ВА	11	123	DOES YOUR FAMILY GET MAGAZINES REGULARLY VALUE LABEL COUNT 1 YES 1154 2 NO 641 7 I DON'T KNOW 249 8 NO RESPONSE 4 9 MULT. & OUT-OF-RANGE 0 TOTAL 2048	
127	B001801A	R	ס	ВА	12	123	HOW MUCH TELEVISION DO YOU WATCH EACH DAY VALUE LABEL COUNT 1 NONE 27 2 1 HOUR OR LESS 318 3 2 HOURS 270 4 3 HOURS 324 5 4 HOURS 229 6 5 HOURS 176 7 6 HOURS 0R MORE 698 8 NO RESPONSE 4 9 MULT. 2 OUT-OF-RANGE 2 TOTAL 2048	
128	B003701A	p	D	BA	13	123	DOES FAMILY HAVE RULES ABOUT AMT. OF T.V WATCHED VALUE LABEL COUNT 1 YES 786 2 NO 1257 8 NO RESPONSE 5 9 MULT. & OUT-OF-RANGE 0 TOTAL 2048	
129	B003801A	R	D	BA	14	1	HOW MANY HOURS DO YOU SPEND ON HOMEWORK VALUE LABEL COUNT 1 NONE 193 2 15 MINUTES OR LESS 727 3 1/2 HOUR 512 4 1 HOUR 355 5 MORE THAN 1 HOUR 255 8 NO RESPONSE 5 9 MULT. & OUT-OF-RANGE 1 TOTAL 2048	

SEQ. NO.	FIELD NAME	REL.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLO ID
130	B004001A	R	Đ	BA	15	123	HOW OFTEN DGES SOMEONE AT HOME ASK ABOUT SCH-WORK VALUE LABEL COUNT 1 ALMOST EVERY DAY 1383 2 ABOUT ONCE A W'EK 208 3 ABOUT ONCE A MONTH 6C 4 HARDLY EVER OR NEVER 390 8 NO RESPONSE 7 9 MULT. & OUT-OF-RANGE 0 TOTAL 2048	
131	B004101A	R	D	ВА	16	1	ADULT SUPERVISION OF STUDENT AFTER SCHOOL VALUE LABEL COUNT 1 YES 1616 2 NO 420 8 NO RESPONSE 12 9 MULT. & OUT-OF-RANGE 0 TOTAL 2048	
132	S002701A	R	DI	BA	17	123	DID YOU GO TO KINDERGARTEN VALUE LABEL COUNT 1 YES 1934 2 NO 60 7 I DON'T KNOW 15 8 NO RESPONSE 19 9 MULT. & OUT-OF-RANGE 0 TOTAL 2048	
133	B004201A	R	DI	BA	18	123	DID YGU GO TO PRESCHOOL, NURSERY OR DAYCARE VALUE LABEL COUNT 1 YES 1168 2 NO 647 7 I DON'T KNOW 226 8 NO RESPONSE 7 9 MULT. & OUT-OF-RANGE 0 TOTAL 2048	
134	B004301A	R	D	BA	19	123	HAVE YOU USED COMPUTER W/KEYBOARD AND SCREEN VALUE LABEL COUNT 1 YES 1399 2 NO 641 8 NO RESPONSE 8 9 MULT. & OUT-OF-RANGE 0 TOTAL 2048	
135	B004401A	R	D	ВА	20	123	DOES FAMILY OWN COMPUTER W/KEYBOARD AND SCREEN VALUE LABEL COUNT 1 YES 565 2 NO 1476 8 NO RESPONSE 7 9 MULT. & OUT-OF-RANGE 0 TOTAL 2048	
136	B004501A	R	D	BA	21	12	ARE YOU STUDYING COMPUTERS VALUE LABEL COUNT 1 YES 1000 2 NO 1038 8 NO RESPONSE 10 9 MULT. & OUT-OF-RANGE 0 TOTAL 2048	
137	B004601A	R	D	ВА	22	12	DO YOU USE COMPUTERS FOR MATH, READING, ETC VALUE LABEL COUNT 1 YES 913 2 NO 1123 8 NO RESPONSE 12 9 MULT. & OUT-OF-RANGE 0 TOTAL 2048	

BA

24

123

D

139 B005601A

143 B006101A

144 S400301A

R

n

DI

BA

SA

28

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NAEP OLD ID

CHES MOTHER OR STEPMOTHER LIVE AT HOME WITH YOU \ \LUE LABEL COUNT 1 YES 1827 2 NO 208 8 NO RESPONSE 13 MULT. & OUT-OF-RANGE Ω TOTAL 2048 140 B005701A BA DOES FATHER OR STEPFATHER LIVE AT HOME WITH YOU 123 VALUE LABEL COUNT 1 YES 1620 2 NO 415 NO RESPONSE 8 13 9 MULT. & OUT-OF-RANGE ۵ TOTAL 2048 141 B005801A n BA 26 123 HOW MANY SIBLINGS DO YOU HAVE-EXCLUDE YOURSELF VALUE LABEL COUNT 1 NONE 163 2 1 753 3 2 533 4 3 285 5 4 123 6 5 79 7 6 OR MORE 99 8 NO RESPONSE 10 MULT. & OUT-OF-RANGE 3 TOTAL 2048 142 B005901A B ti BA DOES YOUR MOTHER WOPK VALUE LABEL COUNT 1 YES 1300 2 NO 659 DON'T LIVE W/EITHER 3 49 8 NO RESPONSE 40 MULT. & OUT-OF-RANGE Λ TOTAL 2048

> 8 NO RESPONSE 37 MULT. & OUT-OF-RANGE Ω TOTAL 2048 HAVE YOU WORKEC/EXPERIMENTED W/ SHADOWS? 8C09X02 VALUE LABEL COUNT 1 YES 739 NO

COUNT

1635

194

182

COUNT

428

475

442

175

515

2048

TOTAL

12

1049 7 I DON'T KNOW 224 8 NO RESPONSE 15 MULT. & OUT-OF-RANGE 21 TOTAL 2048

DON'T LIVE W/EITHER

DOES YOUR FATHER WORK VALUE LABEL

YES

NO

1

2

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SEQ. NO.	FIELD NAME	REL.	TYPE	ВЬОСК	ITEM NO.	AGES	NAME/DESCRIPTION		OLD	ID
145	S400302A	R	DI	SA	2	1	HAVE YOU WORKED/EXPERIMENTED W/ LIVING PLANTS? VALUE LABEL COUNT 1 YES 1213 2 NO 661 7 I DON T K'NOW 135 8 NO RESPONSE 26 9 MULT. & OUT-OF-RANGE 13 TOTAL 2048		8C09X	(02
146	S400303A	R	DI	SA	3	1	HAVE YOU WORKED/EXPERIMENTED W/ LIVING ANIMALS? VALUE LABEL COUNT 1 YES 948 2 NO 944 7 I DON'T KNOW 112 8 NO RESPONSE 37 9 MULT. & OUT-OF-RANGE 7 TOTAL 2048		8C09X	(02
147	S400304A	R	DI	SA	4	1	HAVE YOU WORKED/EXPERIMENTED W/ BATTERY & BULBS? VALUE LABEL COUNT 1 YES 843 2 NO 996 7 I DON'T KNOW 141 8 NO RESPONSE 68 9 MULT. & OUT-OF-RANGE 0 TOTAL 2048		8C09X	(02
148	S400305A	R	DI	SA	5	1	HAVE YOU WORKED/EXPERIMENTED W/ DISSOLVE THINGS? VALUE LABEL COUNT 1 YES 1152 2 NO 634 7 I DCN'T KNOW 183 8 NO RESPONSE 77 9 MULT. & OUT-OF-RANGE 2 TOTAL 2048		8 C09 X	(02
149	H430001A	U	DI	SA	6	1	ANIMALS SOMETIMES DO THINGS TO COMMUNICATE VALUE LABEL COUNT 1 BECAUSE HAVING FUN 236 2 COOL THEMSELVES OFF 44 3 THEY ARE HUNGRY 37 4 TO COMMUNICATE * 1225 7 I DON'T KNOW 492 8 NO RESPONSE 4 9 MULT. & OUT-OF-RANGE 10 TOTAL 2048		8C18C	:03
150	N400201A	υ	DI	SA	7	123	WHY DOCTOR USES STICK WITH COTTON ON SORE THROAT VALUE LABEL COUNT 1 STOPS THROAT HURT 231 2 MAKE BLOOD FLOW 45 3 KILL GERMS 110 4 HELP DOCTOR FIND* 1225 7 I DON'T KNOW 426 8 NO RESPONSE 4 9 MULT. & OUT-OF-RANGE 7 TOTAL 2048		8C10C	:04
151	N400301A	υ	DI	SA	8	1	HOW MANY MT. LIONS AFTER DEER DIE? VALUE LABEL COUNT 1 MORE MT.LIONS 347 2 FEWER MT. LIONS * 999 3 STAY THE SAME 220 7 I DON'T KNOW 472 8 NO RESPONSE 7 9 MULT. & OUT-OF-RANGE 3 TOTAL 2048		8C17C	:08

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152	N400401A	U	DI	SA	9	1	SEE A DOCTOR? YOU FALL - ARM HURTS FOR 2 DAYS VALUE LABEL COUNT 1 YES 1622 2 NO 188 7 I DON'T KNOW 220 8 NO RESPONSE 4 9 MULT. & OUT-OF-RANGE 14 TOTAL 2048		8C71C01
153	N400402A	U	DI	SA	10	1	SEE A DOCTOR? TIRED AFTER RUNNING 5 MINUTES		8C71C01
154	N400403A	U	DI	SA	11	1	SEE A DOCTOR? SYMPTOMS AFTER HITTING HEAD VALUE LABEL COUNT 1 YES 1723 2 NO 196 7 I DON'T KNOW 115 8 NO RESPONSE 9 9 MULT. & OUT-OF-RANGE 5 TOTAL 2048		8C71C01
155	N400404A	U	DI	SA	12	1	SEE A DOCTOR? HAVE STOMACHACHE AFTER EATING VALUE LABEL COUNT 1 YES 522 2 NO 1375 7 I DON'T KNOW 123 8 NO RESPONSE 26 9 MULT. & OUT-OF-RANGE 2 TOTAL 2048		8C71C01
156	N400405A	U	DI	SA	13	1	SEE A DOCTOR? PAIN IN SIDE FOR 2 DAYS VALUE LABEL COUNT 1 YES 1420 2 NO 441 7 1 DON'T KNOW 153 8 NO RESPONSE 34 9 MULT. 2 OUT-OF-RANGE 0 TOTAL 2048		8C71C01
157	N400501A	U	DI	SA	14	1	BOY SQUEEZES BALLOON VALUE LABEL COUNT 1 WEIGHT STAYED SAME * 1027 2 BALLON IS THINNER 421 3 BALLON IS LONGER 154 7 I DON'T KNOW 441 8 NO RESPONSE 4 9 MULT. & OUT-OF-RANGE 1 TOTAL 2048		8203002
158	N400101A	U	DI	SA	15	1	GET SALT CRYSTALS FROM SALT WATER? PUT IN SUN VALUE LABEL COUNT 1 YES 749 2 NO 554 7 I DON'T KNOW 731 8 NO RESPONSE 10 9 MULT. & OUT-OF-RANGE 4 TOTAL 2948		8C22C09

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159	N400102A	ם ט	I SA	16	1	GET SALT CRYSTALS FROM SALT WATER? LID ON JAR VALUE LABEL COUNT 1 YES 669 2 NO 754 7 I DON'T KNOW 583 8 NO RESPONSE 42 9 MULT. & OUT-OF-RANGE 0 TOTAL 2048		8C22C09
160	N400601A	ם ט	I SA	17	1	BEST WAY TO TELL HOW OLD TREE IS VALUE LABEL COUNT 1 HEIGHT OF TREE 298 2 THICKNESS OF TRUNK 216 3 NUMBER OF RINGS * 1011 4 SIZE OF LEAVES 121 7 I DON'T KNOW 398 8 NO RESPONSE 3 9 MULT. & OUT-OF-RANGE 1 TOTAL 2048		8C11C05
161	N400701A	ם ט	I SA	18	1	WHY PLANTS IN GARDEN GROW LESS WELL EACH YEAR VALUE LABEL COUNT 1 AIR IS CHANGING 183 2 SUNS SHINES LESS 157 3 PARTS OF SOIL USED * 932 4 NEED MORE WATER 482 7 I DON'T KNOW 291 8 NO RESPONSE 2 9 MULT. & OUT-OF-RANGE 1 TOTAL 2048		8201084
162	N400901A	ם ט	I SA	19	1	FRIEND CUTS SELF AND BLEEPS. WHAT YOU DO FIRST? VALUE LABEL COUNT 1 MASH OUT CUT 1025 2 HOLD YOUR BREATH 50 3 CLEAN CLOTH & PRESS* 774 4 RUN IN PLACE 90 7 I DON'T KNOW 100 8 NO RESPONSE 2 9 MULT. & OUT-OF-WANGE 7 TOTAL 2048		8C71C14
163	N4010 0 1A	U D	I SA	20	1	WHICH MENU IS MOST BALANCEO? VALUE LABEL COUNT 1 MENU 1 118 2 MENU 2 * 933 3 MENU 3 690 4 MENU 4 207 7 I DOM'T KNOW 78 8 NO RESPONSE 6 9 MULT. & OUT-OF-RANGE 16 TOTAL 2048		8C71C11
164	N401101A	ט ט	I SA	21	1	BABY THAT STAYS LONGEST WITH MOTHER IS BEAR VALUE LABEL COUNT 1 BEAR * 843 2 FROG 65 3 GOLDFISH 177 4 ROBIN 596 7 I DON'T KNOW 363 8 NO RESPONSE 2 9 MULT. & OUT-OF-RANGE 2 TOTAL 2048		8101090

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165	N401201A	U	DI	SA	22	123	WHICH PICTURE SHOWS HOW PLANT WILL LOOK? VALUE LABEL COUNT 1 BENDS AWA' 304 2 BENDS TOWARD * 504 3 STRAIGHT 1140 7 I DON'T KNOW 98 8 NO RESPONSE 2 9 MULT. & OUT-OF-RANGE 0 TOTAL 2048		8C19	C03
166	N40 1301A	U	DI	SA	23	1	CYCLE OF BUTTERFLY		8C190	006
167	N401501B	U	DI	SB	1	1	FULCRUM CLOSEST TO ROCK MAKES IT EASIEST TO MOVE VALUE .ABEL		80230	227
168	N401601B	U	DI	SB	2	1	TELESCOPE MAKES MOON AND PLANETS LOOK NEARER VALUE LABEL COUNT 1 BAROMETER 25 2 MICROSCOPE 255 3 SPEEDOMETER 35 4 TELESCOPE * 1470 5 THERMOMETER 39 7 I DON'T KNOW 213 8 NO RESPONSE 10 9 MULT. & OUT-OF-RANGE 0 TOTAL 2047		82010	164
169	N401701B	U	DI	SB	3	1	CYCLER'S RELATIVE MOVEMENT TO BIKE-TIM FORWARD VALUE LABEL COUNT 1 YES 1609 2 NO * 226 7 I DON'T KNOW 192 8 NO RESPONSE 7 7 MULT. 2 OUT-OF-RANGE 13 TOTAL 2047		80230	:19
170	N401702B	U	DI	\$B	4	1	CYCLER'S RELATIVE MOVEMENT TO TREE-BIKE MOVING VALUE LABEL COUNT 1 YES * 1126 2 NO 653 7 I DON'T KNOW 238 8 NO RESPONSE 28 9 MULT. 2 OUT-OF-RANGE 2 TOTAL 2047		80230	:19
171	N401703B	U	DI	SB	5	1	CYCLER'S RELATIVE MOVEMENT TO HOUSE- TIM MOVES VALUE LABEL COUNT 1 YES * 989 2 NO 751 7 I DON'T KNOW 256 8 NO RESPONSE 49 9 MULT. & OUT-OF-RANGE 2 TOTAL 2047		8C23C	: 19

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172	N40180IB	U	DI	SB	6	1	WILL BULB LIGHT? BULB CONNECTED TO - CHARGE VALUE LABEL COUNT 1 YES 341 2 NO * 1253 7 I DON'T KNOW 441 8 NO RESPONSE 12 9 MULT. & OUT-OF-RANGE 1 TOTAL 2048		8C25C11
173	N401802B	U	DI	SB	7	1	WILL BULB LIGHT? BULB CONNECTED TO +&- CHARGE VALUE LAREL COUNT 1 YES * 1438 2 NO 330 7 I DON'T KNOW 261 8 NO RESPONSE 19 9 MULT. & OUT-OF-RANGE 0 TOTAL 2048		8C25C11
174	N401803B	U	DI	SB	8	1	WILL BULB LIGHT? CONNECTED TNICE TO + CHARGE VALUE LABEL COUNT 1 YES 345 2 NO * 1313 7 I DON'T KNOW 359 8 NO RESPONSE 31 9 I'ULT. & OUT-OF-RANGE 0 TOTAL 2048		8C25C11
175	N401804B	U	DI	SB	9	1	WILL BULB LIGHT? CRISSCROSSED TO - & + CHARGE VALUE LABEL COUNT 1 YES * 870 2 NO 731 7 I DON'T (NOW 419 8 NO RESPONSE 28 9 MULT. & OUT-OF-RANGE 0 TOTAL 2048		8C25C11
176	N401901B	U	DI	SB	10	1	BALLOON IN REFRIGERATOR VALUE LABEL COUNT 1 LARGER 266 2 SMALLER * 797 3 SAME SIZE 548 7 I DON'T KNOW 426 8 NO RESPONSE 10 9 MULT. & OUT-OF-RANGE 1 TOTAL 2048		8C23C22
177	N402001B	U	DI	SB	11	1	CONDUCTOR OF ELECTRICITY? RUBBER ERASER VALUE LABEL COUNT 1 YES 252 2 NO * 1539 7 I DON'T KNOW 228 8 NO RESPONSE 9 9 MULT. & OUT-OF-RANGE 20 TOTAL 2048		8C25C09
178	N402002B	U	DI	SB	12	1	CONDUCTOR OF ELECTRICITY? COPPER WIRE VALUE LABEL COUNT 1 YES * 1580 2 NO 269 7 I DON'T KNOW 163 8 NO RESPONSE 17 9 MULT. & OUT-OF-RANGE 19 TOTAL 2048		8C25C09

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179	N402003B	U	DI	SB	13	1	CONDUCTOR OF ELECTRICITY? ALUMINUM FOIL VALUE LABEL COUNT 1 YES * 687 2 NO 1020 7 I DON'T KNOW 296 8 NO RESPONSE 36 9 MULT. & OUT-OF-RANGE 9 TOTAL 2048	8C25C09
180	N402004B	U	DI	SB	14	1	CONDUCTOR OF ELECTRICITY? PENNY VALUE LABEL COUNT 1 YES * 519 2 NO 1232 7 I DON'T KNOW 238 8 NO RESPONSE 57 9 MULT. & OUT-OF-RANGE 2 TOTAL 2048	8C25C09
181	N402005B	U	DI	SB	15	1	CONDUCTOR OF ELECTRICITY? CORK VALUE LABEL COUNT 1 YES 336 2 NO * 1316 7 I DON'T KNOW 337 8 NO RESPONSE 59 9 MULT. & OUT-OF-RANGE 0 TOTAL 2048	8C25C09
182	N402101B	U	DI	∂B	16	1	SUN MOST LIKE STAR VALUE LABEL COUNT 1 COMET 148 2 METEOR 86 3 MOON 298 4 PLANET 190 5 STAR * 1160 7 I DON'T KNOW 152 8 NO RESPONSE 12 9 HULT. & OUT-OF-RANG2 2 TOTAL 2008	8C34C09
183	N402201B	U	DI	SB	17	1	FOUR OBJECTS IN BOILING WATER. WHICH HOT FIRST? VALUE LABEL COUNT 1 GLASS ROD 272 2 COPPER WIRE * 1118 3 PLASTIC STRAM 393 4 WOODEN STICK 105 7 I DON'T KNOW 156 8 NO RESPONSE 2 9 MULT. 2 OUT-OF-RANGE 2 TOTAL 2048	8C23C15
184	N402401B	U	DI	SB	18	1	WHY FARMERS PLANT IN CURVES ON HILLY LAND? VALUE LABEL COUNT 1 LIKE COLOR PATTERNS 60 2 EASIER TO PLANT 660 3 PREVENT SOIL EROSIO* 570 4 CHEAPER WAY TO FARM 128 7 I DON'T KNOW 624 8 NO RESPONSE 5 9 MULT. & OUT-OF-RANGE 1 TOTAL 2048	8C32C09
. 185	1402501B	U	DI	SB	19	1	PICTURES OF SUN - TIME OF SHORTEST SHADOW? VALUE LABEL COUNT 1 6:00 IN MORNING 666 2 10:00 IN MORNING 122 3 12:00 NOON * 552 4 5:00 IN AFTERNOON 485 7 I DON'T KNOW 215 8 NO RESPONSE 5 9 MULT. & OUT-OF-RANGE 3 TOTAL 2048	8024008



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186	N402601B	U	DI	SB	20	1	WILL CLIP MOVE: MAGNET & CLIP IN GLASS OF H20 VALUE LABEL COUNT 1 HILL MOVE * 1085 2 WON'T MOVE 670 7 I DON'T KNOW 286 8 NO RESPONSE 6 9 MULT. & OUT-OF-RANGE 1 TOTAL 2048	8C25C 04
187	N402602B	U	DI	SB	21	1	WILL CLIP MOVE? CLIP ON PAPER ON MAGNET VALUE LABEL COUNT 1 WILL MOVE # 1539 2 WON'T MOVE 382 7 I DON'T KNOW 122 8 NO RESPONSE 5 9 MULT. & OUT-OF-RANGE 0 TOTAL 2048	8C25C04
183	N402603B	U	DI	SB	22	1	WILL CLIP MOVE? CLIP ON GLASS ON MAGNET VALUE LABEL COUNT 1 WILL MOVE * 1028 2 WON'T MOVE 744 7 I DON'T KNOW 270 8 NO RESPONSE 6 9 MULT. & OUT-OF-RANGE 0 TOTAL 2048	8C25C04
189	N402701B	U	DI	SB	23	1	SAND, SALT & WATER MIXED VALUE LABEL COUNT 1 MOST SAND & SALT 394 2 MOST SAND, LITTLE SAW 469 3 LITTLE SAND, MOST SAL 111 4 LITTLE SAND & SALT 673 7 I DON'T KNOW 395 8 NO RESPONSE 4 9 MULT. & OUT OF-RANGE 2 TOTAL 2048	8202062
190	N402801B	U	DI	SB	24	1	AT WHICH POINT WILL MARBLE ROLL FASTEST? VALUE LABEL COUNT 1 A 411 2 B 438 3 C * 414 4 ROLL AT SAME SPEED 704 7 I DON'T KNOW 65 8 NO RESPONSE 3 9 MULT. & OUT-OF-RANGE 13 TOTAL 2048	8C23C24
191	N402901B	U	DI	SB	25	1	WHERE HANG THIRD SPOOL TO BALANCE SCALE? VALUE LABEL COUNT 1 PEG 2 168 2 PEG 4 333 3 PEG 6 * 369 4 PEG 8 285 5 PEG 10 643 7 I DON'T KNON 237 8 NO RESPONSE 5 9 MULT. & OUT-OF-RANGE 8 TOTAL 2048	8C23C20
192	\$200 90 1C	R	DI	MC	1	1	HOW OFTEN HAVE YOU USED A CALCULATOR VALUE LABEL COUNT 1 OFTEN 431 2 SOMETIMES 1288 3 NEVER 241 7 I DON'T KNOW 68 8 NO RESPONSE 20 9 MULT. & OUT-OF-RANGE 0 TOTAL 2048	5000001

SEQ. FIELD REL. ITEM NO. NAHE IND. TYPE BLOCK NO. AGES NAME/DESCRIPTION OLD ID 193 \$200902C 2 DI 1 DO YOU OR FAMILY OWN A CALCULATOR 5000001 VALUE LABEL COUNT 1 YES 1781 2 NO 186 I DON'T KNOW 60 8 NO RESPONSE 21 MULT. & OUT-OF-RANGE n TOTAL 2048 194 S200903C DI MC DOES YOUR SCHOOL HAVE CALCULATOR FOR USE MA CLASS 1 5000001 VALUE LABEL COUNT 1 YES 238 2 NO 1572 I PON'T KNOW 217 8 NO RESPONSE 21 MULT. # OUT-OF-RANGE Ω TOTAL 2048 195 N276821C D MC 123 35+42=77 (CALCULATOR) 5430221 VALUE LABEL COUNT 1 77 1879 2 INCORRECT 102 NO RESPONSE A 67 TOTAL 2048 196 N276822C U n MC 5 123 55+37=92 (CALCULATOR) 5A30221 VALUE LABEL COUNT 92 1 1710 INCORRECT 2 184 8 NO RESPONSE 154 TOTAL 2048 197 N276823C u D MC 123 59+46+82+68=255 (CALCULATOR) 5A30221 VALUE LABEL COUNT 255 1 993 2 INCORRECT 544 8 NO RESPONSE 511 TOTAL 2048 198 N284021C U MC 13 PRODUCT OF 21 X 3 IS 63 (CALCULATOR) 5A41421 VALUE LABEL COUNT 1 63 1698 2 INCORRECT 257 NO RESPONSE R 93 TOTAL 2048 PRODUCT OF 314 X 12 IS 3768 199 N284022C D MC 8 13 (CALCULATOR) 5A41421 VALUE LABEL COUNT 3768 1 1510 2 INCORRECT 386 8 NO RESPONSE 152 TOTAL 2048 200 N276021C U D QUOTIENT OF 15 DIVIDED BY 5 IS 3 MC 9 1 (CAL ULATOR) 5A43521 VALUE LABEL COUNT 1 3 1397 2 INCORRECT 404 NO RESPONSE 247 TOTAL 2048 QUOTIENT OF 52 DIVIDED BY 4 IS 13 201 N276022C MC 10 (CALCULATOR) 5A43521 VALUE LABEL COUNT 1 13 1156 INCORRECT 578 8 NO RESPONSE 314 TOTAL 2048

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SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
202	N277621C	U	D	нс	11	123	64-27=37 (CALCULATOR) VALUE LABEL COUNT 1 37 * 1638 2 INCORRECT 274 8 NO RESPONSE 136 TOTAL 2048	5A33721
203	N277622C	U	D	нс	12	123	604-207=397 (CALCULATOR) VALUE LABEL COUNT 1 397 ** 1600 2 INCORRECT 309 8 NO RESPONSE 139 TOTAL 2048	5A33721
204	N277623C	U	D	MC	13	123	231-189=42 (CALCULATOR) VALUE LABEL COUNT 1 42 * 1574 2 INCORRECT 317 8 NO RESPONSE 157 TOTAL 2048	5A33721
205	N268221C	U	DI	нс	14	12	CAROL GETS & CHANGE FROM \$1 (CALCULATOR) VALUE LABEL COUNT 1 & CENTS # 434 2 18 CENTS 605 3 45 CENTS 188 4 63 CENTS 89 5 92 CENTS 322 7 I DON'T KNOW 279 8 NO RESPONSE 130 9 MULT. & OUT-OF-RANGE 1 TOTAL 2048	5A80244
206	N272801C	U	DI	нс	15	1	\$1.86 MEANS ONE DOLLAR AND EIGHTY-SIX CENTS VALUE LABEL COUNT 1	5A13231
207	N267001C	υ	DI	нс	16	1	PERSON ON SCALE SHOWN WEIGHS 87 POUNDS VALUE LABEL COUNT 1 84 POUNDS 34 2 85 POUNDS 195 3 86 POUNDS 118 4 87 POUNDS # 1476 7 I DON'T KNOW 139 8 NO RESPONSE 66 9 MULT. 1 OUT-OF-RANGE 0 TOTAL 2048	5021122
208	N272101C	U	DI	nc	17	1	5 IS DIGIT IN TENS PLACE IN 3058 VALUE LABEL COUNT 1 3 80 2 0 278 3 5 # 1306 4 8 130 7 I DON'T KNOW 182 8 MO RESPONSE 65 9 MULT. 2 OUT-OF-RANGE 7 TOTAL 2048	5A13511

DATA SET CODEBOOK 4/28/87 PAGE 22 YEAR 17 AGE 09 BOOK 5 STUDENT BRIDGE DATA NAEP SEQ. ITEM FIELD IND. TYPE BLOCK NO. NO. NAME AGES NAME/DESCRIPTION OLD ID 209 N262401C U DI MC 18 123 IF HENRY > BILL, BILL > PETE, THEN HENRY > PETE 5N00002 VALUE LABEL COUNT HENRY IS OLDER PETE* 1 952 HENRY IS YOUNGER HENRY IS SAME AGE NOT ENOUGH INFO 190 3 98 426 I DON'T KNOW 325 8 NO RESPONSE 57 MULT. # OUT-OF-RANGE 0 TOTAL 2048

5A20813

210 N258501C DI MC 19 1 3 THIRDS ARE EQUAL TO ONE WHOLE VALUE LABEL COUNT 1 1/3 652 2 1 86 3 2 165 502 I DON'T KNOW 7 576 8 NO RESPONSE 66 MULT. # OUT-OF-RANGE 1 TOTAL 2048

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ENROLL	5	N402201B	18	SRWT27	4
GRADE	1	Nº 2401B	18	SRWT28	4
GRDCHG	3	N45.501B	18	SRWT29	4
GRSPAN HOMEENV	5 7	N402601B N402602B	19 19	SRWT30 SRWT31	4
IDP	5	N402602B	19	SRWT32	4
INDARTS	6	N402701B	19	SRWT33	4
JKFAC	3	N402801B	19	SRWT34	4
JKPAIR	3	N402901B	19	SRWT 35	4
JKREPL	3	ORSHPT	5	SRWT36	4
LIB/MED MOB	6	PARED	7	SRWT37	4
MOBCHG	2	PARHK4 PCENROL	7 6	SRWT 38 STOC	4
HODAGE	8	PCLUNCH	6	STUDWT	3
MODGRD	8	PCTAMI	6	STUNRF	3
MQUANT	8	PCTASI	6	S002701A	11
NSIBS	7	PCTBLK	6	S200901C	19
NSTUDA	6	PCTHSP	6	S200902C	20
NTEACHA NTEACHC	6 5	PCTWHT PSTRATE	6 3	S200903C S40u301A	20 12
N258501C	22	PSUNT	3	S400301A	13
WS9560JC	22	RACCHG	3	S400302A	13
N257001C	21	RACE	1	S400304A	13
N568551C	21	RACLANG	7	S400305A	13
N272101C	21	RACOFTN	8	TVWATCH	7
N272801C N276021C	21	RATER1	2	URBAN	6
N276021C	20 20	RATER2 RATER3	5	WEIGHT WTRIMF	3 3
N276821C	20	REGION	5	YEAR	1
N276822C	20	RQUANT	8	YOB	ž
•N276823C	20	SCHNRF	3	YOBCHG	3



GRADE 3/AGE 9

Data Files: School Questionnaire

Y17RMSC1.SCQ.DAT Y17RMSC1.SCQ.SPX Y17RMSC1.SCQ.SAS Y17RMSC1.SCQ.CAT



ICAR	17 AGE 07	SCHOOL	. 405311	ONNAIRE				NAEP	
SEG	. FIELD . NAME	COL. POS.	FIELD WIDTH	DECIMAL	TYPE	DANCE	KEY	CHORT LAREL	
	_			PLACES		RANGE	VALUE	SHORT LABEL	
1		1	2	0	C			ASSESSMENT YEAR	
3	SAGE	3 5	2	0	č			ASSESSMENT AGE	
	SBOOK SREGION	3 7	2 1	0	C			BOOKLET NUMBER	
	SCOHORT	8	1		D D	1 - 4		REGION OF COUNTRY	
	SSCRPSU	9	4	0	Č	1 - 3		AGE/GRADE COHORT GROUP SCRAMBLED PSU & SCHOOL CODE	
	SUBID	13	3	õ	Č				(WESTAT)
	SST OC	16	ì	•	Ď	1 - 7			(WESTAT)
9	SORSHPT	17	2	0	C	- •		ORSHANSKY PERCENTILE	(QED)
10		19	1		D	1 - 7		NUMBER OF TEACHERS (CODE)	(QED)
11		20	1		D	1 - 5		SCHOOL TYPE	(QED)
12		21	1	~	D	1 - 9		ORSHANSKY PERCENTILE NUMBER OF TEACHERS (CODE) SCHOOL TYPE GRADE SPAN CODE STUDENT ENROLLMENT CODE INSTRUCTION DOLLARS PER PUPIL	(QED)
	SENROLL	22	1	•	U	0 - 7		STUDENT ENROLLMENT CODE	(QED)
15	SIDP SCAI	23	1		0	0 - 9		INSTRUCTION DOLLARS PER PUPIL	(QED)
16		24 2 5	1		D D	1 - 2		MICRO-COMPUTER ASSISTED INSTRUCTION	(QED)
	SNSTUDA	26	7	0	C	1 - 3		URBANICITY	(QED)
18		33	4	0	C			NUMBER OF STUDENTS (ACTUAL) NUMBER OF TEACHERS (ACTUAL)	(QED)
	SSPECED	37	i	·	Ď	1 - 2		SDECTAL STREAM CLASSES	(QED)
20	SLIBHED	38	ī		Ď	1 - 2		I TRPADY/MENTA CENTED	(QED) (QED)
21	SINDART	39	1		D	1 - 2		INDUSTRIAL ARTS CLASSES	(QED)
22		40	1		D	1 - 2		ADULT EDUCATION CLASSES	(QED)
	SPCENRL	41	2		D	1 - 15		PERCENT ENROLLMENT CHANGE	(QED)
24		43	2	0	C			PERCENT WHITE	(QED)
	QPCBLCK	45	2	0	C			PERCENT BLACK	(QED)
26		47	2	0	C			PERCENT HISPANIC	(QEC)
27 28		49 52	3	0	C			NUMBER IN SCHOOL LUNCH PROGRAM	(SQ)
29		60	8 8	0	C			NUMBER OF ST. ENTS ENROLLED	(PQ)
30		68	3	0	C			NUMBER OF STUDENTS ATTENDED	(PQ)
31		71	3	0	Č			PERCENT CHOLIDOAN	(PQ)
	PCURBAN	74	3	ŏ	Č			NUMBER OF TEACHERS (ACTUAL) SPECIAL EDUCATION CLASSES LIBRARY/MEDIA CENTER INDUSTRIAL ARTS CLASSES ADULT EDUCATION CLASSES PERCENT ENROLLMENT CHANGE PERCENT WHITE PERCENT HISPANIC NUMBER IN SCHOOL LUNCH PROGRAM NUMBER OF ST. ENTS ENROLLED NUMBER OF STUJENTS ATTENDED PERCENT RURAL PERCENT SUBURBAN PERCENT URBAN PERCENT PROFESSIONALS PERCENT SKILLED WORKERS PERCENT BLUE COLLAR WORKERS PERCENT FARM WORKERS	(PQ) (PQ)
33	PCPROF	77	3	0	č			PERCENT PROFESSIONALS	(PQ)
34	PCSKILL	80	3	0	C			PERCENT SKILLED WORKERS	(PQ)
35		83	3	0	С			PERCENT BLUE COLLAR WORKERS	(PQ)
36		86	3	0	C			PERCENT FARM WORKERS	(PQ)
37 38		89 92	3	0	C			PERCENT BLUE COLLAR WORKERS PERCENT FARM WORKERS PERCENT UNEMPLOYED PERCENT ON WELFARE PERCENT AMERICAN INDIAN PERCENT ASIAN/PACIFIC ISLANDER PERCENT HISDANIC	(PQ)
39		95	3 3	0	C			PERCENT ON WELFARE	(PQ)
40		98	3	Ö	Š			PERCENT ACTANUDACTETO TOLANDED	(PQ)
41		101	3	ō	C			PERCENT HISPANIC	(PQ) (PQ)
42	PPCBLK	104	3	Ö	Č			PERCENT BLACK	(PQ)
43		107	3	0	С			PERCENT WHITE	(PQ)
44	_ ,	110	1		D	0 - 1		SCHOOL QUALIFIES FOR CHAPTER I	(PQ)
45	NQCHAP1	111	4	0	C			NUMBER OF STUDENTS QUALIFYING FOR CHAPTER	I (PQ)
46		115	4	0	C			NUMBER OF STUDENTS RECEIVING CHAPTER I	(PQ)
47 48		119	1	•	D	0 - 1		SCHOOL HAS MICROCOMPUTERS FOR STUDENTS	(PQ)
49		120 123	3 3	0	C			NUMBER OF MICROCOMPUTERS FOR STUDENTS	(PQ)
50	SPCTAMI	126	3	0	C C			PERCENT IN SCHOOL LUNCH PROGRAM	(ETS)
51	SPCTASI	129	3	0	C			PERCENT AMERICAN INDIAN DEDCENT ASTANZBACTETC TOLANDED	(ETS)
52	SPCTHSP	132	3	Ö	Č			PERCENT ASIAN/PACIFIC ISLANDER PERCENT HISPANIC	(ETS)
53	SPCTBLK	135	3	Ŏ	č			PERCENT BLACK	(ETS) (ETS)
54	SPCTWHT	138	3	0	Ċ			PERCENT WHITE	(ETS)
55	C020101	141	1		D	1 - 2		WHAT IS YOUR SEX	(2,5)
56	C020201	142	1		D	1 - 6		WHICH BEST DESCRIBES YOU (RACE)	
57		143	2	0	C			WHAT IS YOUR AGE	
58	C020401	145	2	0	C			HOW MANY YEARS HAVE YOU BEEN PRINCIPAL OF	SCHOOL
59 60	C020501 C020601	147	2	0	Č			HOW MANY YRS. SCHOOL ADMINISTRATION EXPERI	ENCE
61		149 151	2 1	0	C D	1 . /		HOW MANY YRS. TEACHING BEFORE ENTERING ADM	INISTRAT
62		152	i		ם	1 - 6		WHAT IS HIGHEST DEGREE YOU HOLD	
63		153	i		D	1 - 5		DO YOU HAVE MASTER/DOCTORATE IN ED. ADMINI HOW MANY SEMESTERS GRADUATE LEVEL TEACHING	SIRATION
64		154	ī		Ď	1 - 5		HOW MANY SEMESTERS GRAD LEVEL CLASSROOM MA	HE IHUUS
65	C020903	155	ī		Ď	1 - 5		HOW MANY SEMESTERS GRAD LEVEL CLASSRUCH HA	MAGERIENI EMENIT
66	C021001	156	ī		D	1 - 2		Y/N UNDERGRAD MAJOR OR MINOR: READING/LANG.	ARTS
	C021101	157	1		D	1 - 2		Y/N POST BACHELOR STUDY: READING/LANGUAGE A	
68	C021201	158	1		D	1 - 2		Y/N TAUGHT: READING/LANGUAGE ARTS	.
69 70	C021002	159	1		D	1 - 2		Y/N UNDERGRAD MAJOR OR MIHOR: ENGLISH	
, /0	C051105	160	1		D	1 - 2		Y/N POST-BACHELOR STUDY: ENGLISH	



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SEQ. NO.		COL. POS.	FIELD WIDTH	DECIMAL PLACES	TYPE	RANGE	KEY VALUE	SHORT LABEL
71	C021202	161	1		D	1 - 2		Y/N TAUGHT:ENGLISH
	C021003	162	ī		Ď	1 - 2		Y/N UNDERGRAD MAJOR OR MINOR: MATHEMATICS
	C021103	163	1		D	1 - 2		Y/N: POST BACHELOR STUDY: MATHEMATICS
	C021203	164	1		D	1 - 2		Y/N TAUGHT: MATHEMATICS
	C021004	165	1		D	1 - 2		Y/N UNDERGRAD MAJOR OR MINOR: SCIENCE
_	C021104 C021204	166 167	1		D D	1 - 2		Y/N POST BACHELOR STUDY:SCIENCE
	C021005	168	î		D	1 - 2		Y/N TAUGHT:SCIENCE Y/N UNDERGRAD MAJOR OR MINOR:COMPUTER SCIENCE
	C021105	169	1		Ď	1 - 2		Y/N POST BACHELOR STUDY: COMPUTER SCIENCE
	C021205	170	1		D	1 - 2		Y/N TAUGHT: COMPUTER SCIENCE
	C021006	171	1		D	1 - 2		Y/N UNDERGRAD HAJOR OR MINOR: SOCIAL STUDIES
	C021106 C0212 06	172 173	1		D D	1 - 2		Y/N POST BACHELOR STUDY: SOCIAL STUDIES
	C021007	174	i		0	1 - 2		Y/N TAUGHT:SOCIAL STUDIES Y/N UNDERGRAD MAJOR OR MINOR:HISTORY
	C021107	175	ī		Ď	1 - 2		Y/N POST BACHELOR STUDY:HISTORY
86	C0212 07	176	1		D	1 - 2		Y/N TAUGHT:HISTORY
	C021008	177	1		D	1 - 2		Y/N UNDERGRAD MAJOR OR MINOR:FOREIGN LANGUAGE
	C021108	178	1		D	1 - 2		Y/N POST BACHELOR STUDY:FOREIGN LANGUAGE
	C0212 0 8	179 180	1		D	1 - 2		Y/N TAUGHT: FOREIGN LANGUAGE
	C021109	181	1		D D	1 - 2		Y/N UNDERGRAD MAJOR OR MINOR:ART
	C021209	182	ī		Ö	1 - 2		Y/N POST BACHELOR STUDY:ART Y/N TAUGHT:ART
	C021010	183	1		D	ī - 2		Y/N UNDERGRAD MAJOR OR MINOR: MUSIC
	C021110	184	1		D	1 - 2		Y/N POST-BACHELOR STUDY: MUSIC
	C021210	185	1		D	1 - 2		Y/N TAUGHT: MUSIC
	C021011	186 187	1		D D	1 - 2		Y/N UNDERGRAD MAJOR OR MINOR: INDUSTRIAL ARTS
	C021211	188	1		D	1 - 2		Y/N POST BACHELOR STUDY: INDUSTRIAL ARTS
	C051015	189	ī		Ď	1 - 2		Y/N TAUGHT: INDUSTRIAL ARTS Y/N UNDERGRAD MAJOR OR MINOR: BUSINESS EDUCATION
100	C021112	190	1		D	1 - 2		Y/N POST BACHELOR STUDY: BUSINESS EDUCATION
	C021212	191	1		D	1 - 2		Y/N TAUGHT: BUSINESS EDUCATION
	C021013	192	1		D	1 - 2		Y/N UNDERGRAD MAJOR OR MINOR: HOME ECONOMICS
	C021113 C021213	193 194	1		D D	1 - 2		Y/N POST BACHELOR STUDY:HOME ECONOMICS
	C021014	195	î		D	1 - 2		Y/N TAUGHT:HOME ECONOMICS Y/N UNDERGRAD MAJOR OR MINOR:PHYSICAL EDUCATION
	C021114	196	ī		Ď	1 - 2		Y/N POST BACHELOR STUDY: PHYSICAL EDUCATION
	C021214	197	1		D	1 - 2		Y/N TAUGHT: PHYSICAL EDUCATION
	C021301	198	1		D	1 - 5		HOW MUCH YOUR TIME/WK:ADMINISTRATION
	C021302	199 200	1		D	1 - 5		HOW MUCH YOUR TIME/WK:CURRICULUM MATTERS
	C021304	201	1		D D	1 ~ 5 1 - 5		HOW MUCH YOUR TIME/WK:TEACHERS SUPERVISION HOW MUCH YOUR TIME/WK:WORKING WITH TEACHERS
	C021305	202	ī		D	1 - 5		HOW MUCH YOUR TIME/WK:DISCIPLINE
	C021306	203	1		Ð	1 - 5		HOW MUCH YOUR TIME/WK: WORKING WITH STUDENTS
	C021307	204	1		D	1 - 5		HOW MUCH YOUR TIME/WK: PARENTS/COMMUNITY RELATIONS
	C021401	205	3	0	C			HOW LONG IS SCHOOL DAY
	CG21501 CG21691	208 211	<u> </u>	0	C C			HOW MUCH OF SCHOOL DAY ARE STUDENTS IN CLASS
	C021701	213	3	0	C			WHAT IS SCHOOL'S AVERAGE DAILY ATTENDANCE RATE WHAT X STUDENTS ARE STILL ENROLLED AT END OF YEAR
	C021801	216	5	ŏ	Č			AMOUNT ANNUAL SALARY CONTRACT FOR BEG. TEACHER
	C051805	221	5	0	С			RANGE (LOM) OF SALARY CONTRACT
	C021803	226	5	0	C			RANGE (HIGH) OF SALARY CONTRACT
	C000601 C 0 21901	231	3	0	C			HOW MANY INDIVIDUALS ON YOUR TEACHING STAFF
	C022001	234 236	2	0 0	C C			NUMBER TEACHING ENGLISH IN YOUR SCHOOL
	C022101	238	ì	Ū	D	0 - 1		OF THOSE TEACHING ENGLISH NUMBER CERTIFIED IN ENG- STATE DOES NOT ISSUE SPECIALIST CERT. FOR ENGLISH
	C021902	239	2	0	Č	•		NUMBER TEACHING MATHEMATICS IN SCHOOL
	C0 2200 2	241	۵.	0	С			OF THOSE TEACHING MATH NUMBER CERTIFIED IN MATH
	C022102	243	1		D	0 - 1		STATE DOES NUT ISSUE SPECIALIST CERT. FOR MATH
	C021903 C022003	244	2	0	С			NUMBER TEACHING GENERAL SCIENCE IN SCHOOL
	C022103	246 248	2 1	0	C D	0 1		OF THOSE TEACHING GEN. SCIENCE NUMBER CERT. IN IT
	C022201	249	3	0	C	0 - 1		STATE DOES NOT ISSUE SPECIALIST CERT. FOR SCIENCE HOW MANY TEACHING STAFF ARE MINORITIES
133	C022301	252	3	Ŏ	č			HOW MANY TEACHING STAFF ARE FEMALE
	C022401	255	3	0	C			HOW MANY TEACHING STAFF HAVE BEYOND BACHELOR DEGRE
	C922501	258	2	0	C			AVG. NUMBER ABSENT/DAY OF TEACHING STAFF
	C022601	260 263	3	0	Ċ			WHAT % TEACHING STAFF TAUGHT LESS THAN 3 YEARS
	C022603	26 <i>3</i> 266	3 3	Ú Ú	С			WHAT % TEACHING STAFF TAUGHT 3-9 YEARS
	C022701	269	1	v	ם	1 - 6		WHAT % TEACHING STAFF TAUGHT 10 YEARS OR MORE WHO IS RESPONSIBLE FOR REVIEW TEACHER LESSON PLAN
	C022702	270	ī		Ď	1 - 6		WHO IS RESPONSIBLE FOR OBSERVATION OF TEACHING
•								The second of tenerally



SEQ.		CDL. POS.	FIELD WIDTH	DECIMAL PLACES	TYPE	RANGE	KEY VALUE	SHORT LABEL
141	C022703	271	1		D	1 - 6		WHO RESPONSIBLE FOR CONFERENCES ABOUT TEACH. PERF.
142	C022801	272	1		D	1 - 6		WHAT LEVEL CORE READING INSTRUC MATERIAL SELECTED
143 144		273 274	1		D D	1 - 6		WHAT LEVEL CORE MATH INSTRUCTION MATERIAL SELECTED
145		275	i		n	1 - 6		WHAT LEVEL CORE SCIENCE INSTRUC MATERIAL SELECTED WHAT IS MAJOR WAY YOUR 3RD GRADERS STAFF ORGANIZED
	C023401	276	1		Ď	1 - 6		HOW MUCH INSTRUCTION/WK REQ. FOR 3RD GRADE READING
	C023402 C023403	277 278	1		D	1 - 6		HOW MUCH INSTRUCTION/WK REG. FOR 3RD GRADE MATH
	C023404	279	1		D D	1 - 6		HOW MUCH INSTRUCTION/WK REQ. FOR 3RD GRADE SCIENCE HOW MUCH INSTRUCTION/WK REQ. 3RD GRADE COMPUTERS
	C023405	280	:		Ď	1 - 6		HOW MUCH INSTRUCTION/WK REQ. FOR 3RD GRADE HISTORY
	C023406 C023407	281	1		D	1 - 6		HOW MUCH INSTRUCT. /WK REQ FOR 3RD GRD. FOREIGN LAN
	C023407	282 283	1		D D	1 - 6		HOW MUCH INSTRUCTION/NK REQ 3RD GRADE ART
154	C023409	284	ī		Ď	1 - 6		HOW MUCH INSTRUCTION/WK REQ. FOR 3RD GRADE MUSIC HOW MUCH INSTRUCTION/WK REQ. FOR 3RD GRADE PHY. ED
	C023601	285	1		D	1 - 3		WHO IS RESPONSIBLE FOR TEACHING 3RD GRADERS READIN
	C023602	286 287	1		D D	1 - 3		WHO IS RESPONSIBLE FOF TEACHING 3RD GRADERS MATH
	C023604	288	ī		D	1 - 3		WHO IS RESPONSIBLE FOR TEACHING 3RD GRADER SCIENCE WHO IS RESPONSIBLE TEACHING 3RD GRADERS COMPUTERS
	C023605	289	1		D	1 - 3		WHO IS RESPONSIBLE TEACHING 3RD GRADERS HISTORY
160	C023606 C023901	290 291	1		D	1 - 3		WHO IS RESPONSIBLE TEACHING 3RD GRDERS FOREIGN LAN
	C023902	292	1		D D	0 - 1		NEED TO PASS READING COMPETENCY:NOT REQUIRED NEED TO PASS READING COMPETENCY TO PASS GRADE 1
	C023903	293	1		D	0 - 1		NEED TO PASS READING COMPETENCY TO PASS GRADE 2
	C023984 C023905	294 205	1		D	0 - 1		NEFT TO PASS READING COMPETENCY TO PASS GRADE 3
166	C023906	2 95 2 9 6	1		D D	0 - 1 0 - 1		'.cD TD PASS READING COMPETENCY TD PASS GRADE 4 NEED TD PASS READING COMPETENCY TD PASS GRADE 5
	C023907	297	ī		Ď	0 - 1		NEED TO PASS MATH COMPETENCY: NOT REQUIRED
168	C023908	298	1		D	0 - 1		NEED TO PASS MATH COMPETENCY TO PASS GRADE 1
_	C023909 C023910	299 300	1		D D	0 - 1		NEED TO PASS MATH COMPETENCY TO PASS GRADE 2
	C023911	301	ī		Ď	0 - 1		NEED TO PASS MATH COMPETENCY TO PASS GRADE 3 NEED TO PASS MATH COMPETENCY TO PASS GRADE 4
172	C023912	302	1		D	0 - 1		NEED TO PASS MATH COMPETENCY TO PASS GRADE 5
174	C023913 C023914	303 304	1		D D	0 - 1		NEED TO PASS SCIENCE COMPETENCY: NOT REQUIRED
175	C023915	305	i		D	0 - 1		NEED TO PASS SCIENCE COMPETENCY TO PASS GRADE 1 NEED TO PASS SCIENCE COMPETENCY TO PASS GRADE 2
176	C023916	306	1		D	0 - 1		NEED TO PASS SCIENCE COMPETENCY TO PASS GRADE 3
177 178	C023917 C023918	307 308	1		D	0 - 1		NEED TO PASS SCIENCE COMPETENCY TO PASS GRADE 4
179	C024401	309	1		D D	0 - 1		NEED TO PASS SCIENCE COMPETENCY TO PASS GRADE 5 Y/N SCIENCE LABORATORIES FACILITIES IN CLASSROOM
180	C024402	310	1		D	1 - 2		Y/N GENERAL PURPOSE SCIENCE LABORATORIES
181 182	C024403 C024501	311 312	1 3	^	D	1 - 2		Y/N SPECIALIZED SCIENCE LABORATORIES
183	C025001	315	3	0	C C			HOW MANY STUDENTS USE COMPUTERS FOR INSTRUCTION NUMBER OF STUDENTS: SUBSIDIZED LUNCH AND NUTRITION
184	C025002	318	3	Ō	С			NUMBER OF STUDENTS: REMEDIAL READING INSTRUCTION
185 186	C025003 C025004	321 324	3	0	C			NUMBER OF STUDENTS:REMEDIAL MATH INSTRUCTION
187	C025005	327	3 3	0	C			NUMBER OF STUDENTS:ENGLISH AS 2ND LANGUAGE NUMBER OF STUDENTS:SPECIAL ED. FOR HANDICAPP
	C025006	330	3	Ö	č			NUMBER OF STUDENTS:GIFTED AND TALENTED EDUCATION
	C025101 C025102	333 336	3	1	C			NUMBER OF REMEDIAL READING SPECIALIST IN SCHOOL
	C025102	339	3 3	1	C C			NUMBER OF MATH SPECIALIST IN SCHOOL
192	C025104	342	3	ī	С			NUMBER OF BILINGUAL/ENGLISH AS 2ND LANG SPECIALIST NUMBER OF SPECIAL EDUCATION TEACHERS IN SCHOOL
	C0251U5 C025201	345	3	1	С			NUMBER OF TEACHER AIDES IN SCHOOL
	C025301	348 349	1		D D	1 - 4		WHICH IS MOST TYPICAL FOR SPECIAL ED STUDENTS
196	C025302	350	ī		D	1 - 2		Y/N ENG LANGUAGE COURSE FOR SPEAKER DF OTHER LANG Y/N COURSE READING/WRITING IN STUDENT NATIVE LANG
	C025303	351	1		D	1 - 2		Y/N ONE OR MORE COURSES FAUGHT IN NATIVE LANGUAGE
	C025401 C025402	352 353	1		D D	1 - 2		Y/N LENGTHENED SCHOOL DAY
	C025403	354	ī		0	1 - 2		Y/N LENGTHENED SCHOOL YEAR Y/N ESTABLISHED POLICY OF INCREASED HOMEWORK
	C025406	355	1		D	1 - 2		Y/N IMPLEMENTED COMPETENCY TEST FOR PROMOTION/GRAD
	C025407 C025408	356 357	1		D	1 - 2		Y/N ESTABLISHED NEW CODE OF STUDENT CONDUCT
	C025409	358	1		D D	1 - 2		Y/N ESTABLISHED STRICTER ATTENDANCE POLICY Y/N EST GRADE REQ TD PARTICIPATE IN SPORTS/EXTRA
	C025501	3E 🦫	1		D	1 - 2		Y/N PARENT NOTIFIED 2-3 DAYS DF UNEXCUSED ABSENCE
	C025502 C025503	360 361	1		D	1 - 2		Y/N PARENTS INFORMED IF GRADES ARE LOW
	C025504	361 362	1		D D	1 - 2		Y/N PARENT NOTIFIED IF CHILD SENT TO OFFICE Y/N REGULAR PARENT CONFERENCES ARE HELD
209	2025601	363	1		D	0 - 1		Y/N DID PRINCIPAL FILL OUT THIS QUESTIONNAIRE
210	C025602	364	1		D	0 - 1		Y/N DID HEADMASTER FILL OUT THIS QUESTIONNAIRE



YEAR :	17 AGE 09	SCH00L	QUESTI	ONNAIRE				NAEP
	FIELD	COL.		DECIMAL	TVDE	DANCE	KEY	CUORT LAREL
NO.	NAME	POS.	MIDTH	PLACES	ITPE	RANGE	VALUE	SHORT LABEL
211	C025603	365	1		D	0 - 1		Y/N DID VICE PRINCIPAL FILL OUT QUESTIONNAIRE
	C025604	366	ī		Ď	0 - 1		Y/N DID COUNSELOR FILL OUT THIS QUESTIONNAIRE
	C025605	367	ī		Ď	0 - 1		Y/N DID DEPT. HEAD FILL OUT THIS QUESTIONNAIRE
	C025606	368	ī		D	0 - 1		Y/N DID TEACHER FILL OUT THIS QUESTIONNAIRE
	C025607	369	1		D	0 - 1		Y/N DID SECRETARY FILL OUT THIS QUESTIONNAIRE
216	C025608	370	1		D	0 - 1		Y/N DID OTHER FILL OUT THIS QUESTIONNAIRE
217	T606001	371	1		D	1 - 2		WHAT IS YOUR SEX
218	T606101	372	1		D	1 - 6		WHICH BEST DESCRIBES YOU (RACE)
	T606201	373	2	0	C	•		WHAT IS YOUR AGE
	T606301	375	2	0	C			HOM MANY YEARS HAVE YOU TAUGHT SCHOOL FULL-TIME
	T606401	377	2	0	C	• 4		HOW MANY YEARS HAVE YOU TAUGHT IN THIS SCHOOL
	T600301 T606501	379 380	1		D D	1 - 4		WHAT IS YOUR EMPLOYMENT STATUS IN THIS SCHOOL SYST WHAT TYPE OF TEACHER CERTIFICATION DO YOU HAVE
	T606601	381	i		D	1 - 2		Y/N CERTIF. FROM STATE YOU TEACH IN: EARLY CHILDHOO
	T606602	382	ī		Ď	1 - 2		Y/N CERTIFICATON FROM STATE YOU TEACH IN: ELEM ED.
	T606603	383	ī		Ď	1 - 2		Y/N CERTIFICATION FROM STATE YOU TEACH IN:REALING
	T6066C4	384	ī		D	1 - 2		Y/N CERTIFIC. FROM STATE YOU TEACH IN: JUNIOR HIGH
	T606605	385	1		D	1 - 2		Y/N CERTIFICATION FROM STATE YOU TEACH IN: ENGLISH
229	T606636	386	1		D	1 - 2		Y/N CERTIFICATION FROM STATE YOU TEACH IN: MATH
230	706607	387	1		D	1 - 2		Y/N CERTIFICATION FROM STATE YOU TEACH IN:SCIENCE
	T606608	388	1		D	1 - 2		Y/N CERTIFICATION FROM STATE YOU TEACH IN:BIOLOGY
	T606609	389	1		D	1 - 2		Y/N CERTIFICATION FROM STATE YOU TEACH IN: CHEMISTR
	T606610	390	1		D	1 - 2		Y/N CERTIFICATION FROM STATE YOU TEACH IN: PHYSICS
	T606701	391	1		D	1 - 2		HAVE YOU TAUGHT PRESCHOOL
	T606702	392	1		D	1 - 2		HAVE YOU TAUGHT ELEMENTARY SCHOOL
	T606703 T606704	393 394	1		D G	1 - 2		HAVE YOU TAUGHT MIDDLE/JUNIOR HIGH HA/E YOU TAUGHT SENIOR HIGH
	T606704	394 395	i		D	1 - 2		HAVE YOU TAUGHT POST-SECONDARY SCHOOL
	T606801	396	i		Ö	1 - 6		WHAT IS HIGHEST ACADEMIC DEGREE YOU HOLD
	T606901	397	ī		Ď	1 - 2		FEEL ADEQUATELY PREPARED TO TEACH READING/LANG ART
	T627001	398	ī		D	1 - 2		CURRENTLY TEACHING READING/LANGUAGE ARTS
	T607101	399	ī		D	1 - 2		UNDERGRADUATE MAJOR OR MINOR IN READING/LANG ARTS
243	T607201	400	1		D	1 - 2		POST BACHELOR STUDY IN READING/LANGUAGE ARTS
244	T606902	401	1		a	1 - 2		FEEL ADEQUATELY PREPARED TO TEACH ENGLISH
	T607002	402	1		D	1 - 2		CURRENTLY TEACHING ENGLISH
	T607102	403	1		D	1 - 2		UNDERGRADUATE MAJOR OR MINOR IN ENGLISH
	T607202	404	1		D	1 - 2		POST BACHELOR STUDY IN ENGLISH
	T606903 T607003	405 406	1		D D	1 - 2		FEEL ADEQUATELY PREPARED TO TEACH MATH CURRENTLY TEACHING MATH
	T607103	407	1		D	1 - 2		UNDERGRADUATE MAJOR OR MINOR IN MATH
	T607203	408	ī		Ö	1 - 2		POST BACHELOR STUDY IN MATH
	T606904	409	ī		ั้ง	1 - 2		FEEL ADEQUATELY PREPARED TO TEACH PHY/NATURAL SCI
	T607004	410	1		D	1 - 2		CURRENTLY TEACHING PHYSICAL/NATURAL SCIENCE
254	T607104	411	ì		D	1 - 2		UNDERGRADUATE MAJOR OR MINOR IN PHY/NATURAL SCI
	T607204.	412	1		D	1 - 2		POST BACHELOR STUDY IN PHYSICAL/NATURAL SCIENCE
256	T606905	433	1		a	1 - 2		FEEL ADEQUATELY PREPARED TO TEACH COMPUTER SCIENCE
	1607005	414	1		D	1 - 2		CURRENTLY TEACHING COMPUTER SCIENCE
258	T607105	415	1		D	1 - 2		UNDERGRADUATE MAJOR OR MINOR IN COMPUTER SCIENCE
259 260	T607205	416	1		D D	1 - 2		POST BACHELOR STUDY IN COMPUTER SCIENCE FEEL ADEQUATELY PREPARED TO TEACH SOCIAL STUDIES
	7606906 7607006	417 418	1		0	1 - 2		CURRENT'.Y TEACHING SOCIAL STUDIES
262		419	i		D	1 - 2		UNJERGRADUATE MAJOR OR MINOR IN SOCIAL STUDIES
	T607206	420	ī		Ď	1 - 2		POST BACHELOR STUDY IN SOCIAL STUDIES
	T635307	421	ī		D	1 - 2		FEEL ADEQUATELY PREPARED TO TEACH HISTORY
265	T607007	422	1		D	1 - 2		CURREN'. TEACHING HISTORY
266	T607107	423	1		D	1 - 2		UNDERGRADUATE MAJOR OR MINOR IN HISTORY
	T607207	424	1		D	1 - 2		POST BACHELOR STUDY IN HISTORY
	T606908	425	1		D	1 - 2		FEEL ADEQUATELY PREPARED TO TEACH ART
	7607008	426	1		D	1 - 2		CURRENTLY TEACHING ART
270	T607108	427	1		D	1 - 2		UNDERGRADUATE MAJOR OR MINOR IN ART
272	T607208	428	1		D	1 - 2		POST BACHELOR STUDY IN ART
_	T606909	429 430	1		D D	1 - 2		FEEL ADEQUATELY PREPARED TO TEACH MUSIC
274	T607009 T607109	430 431	1		D	1 - 2		CURRENTLY TEACHING MUSIC UNDERGRADUATE MAJOR OR MINOR IN MUSIC
	T607209	432	1		D	1 - 2		POST BACHELOR STUDY IN MUSIC
276	T606910	433	i		D	1 - 2		FEEL ADEQUATELY PREPARED TO TEACH FOREIGN LANG
	T607010	434	ī		Ď	1 - 2		CURRENTLY TEACHING A FOREIGN LANGUAGE
278	T607110	435	ī		Đ	1 - 2		UNDERGRADUATE MAJOR OR MINC. IN FOREIGN LANGUAGE
279	T607210	436	1		Đ	1 - 2		POST BACHELOR STUDY IN FOREIGN LANGUAGE
_ 280	T606912	437	1		Đ	1 - 2		FEEL ADEQUATELY PREPARED TO TEACH INDUSTRIAL ARTS



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SEQ.	FIELD	COL.	FIELD	DECIMAL			KEY	
NO.	NAME	POS.	HIDTH	PLACES	TYPE	RANGE	VALUE	SHORT LABEL
203	T/07033				_			
281	T607011	438	1		D	1 - 2		CURRENTLY TEACHING INDUSTRIAL ARTS
282 283	T607111	439	1		D	1 - 2		UNDERGRADUATE MAJOR OR MINOR IN INDUSTRIAL ARTS
284	T607211 T606912	440 441	ļ		D	1 - 2		POST BACHELOR STUDY IN INDUSTRIAL ARTS
285	T607012	442	1		D D	1 - 2		FEEL ADEQUATELY PREPARED TO TEACH BUSINESS ED
286	T607112	443	i		Ď	1 - 2		CURRENTLY TEACHING BUSINESS EDUCATION UNDERGRADUATE MAJOR OR MINOR IN BUSINESS EDUCATION
287	r607212	444	ī		Ď	1 - 2		POST BACHELOR STUDY IN BUSINESS EDUCATION
288	T606913	445	ī		ō	1 - 2		FEEL ADEQUATELY PREPARED TO TEACH HOME ECONOMICS
289	T607013	446	1		D	1 - 2		CURRENTLY TEACHING HOME ECONOMICS
290	T607113	447	1		D	1 - 2		UNDERGRADUATE MAJOR OR MINOR IN HOME ECONOMICS
291	T607213	448	1		D	1 - 2		POST BACHELOR STUDY IN HOME ECONOMICS
292		449	1		D	1 - 2		FEEL ADEQUATELY PREPARED TO TEACH PHYSICAL ED
293	T607014	450	1		D	1 - 2		CURRENTLY TEACHING PHYSICAL EDUATION
294	T607114	451	1		D	1 - 2		UNDERGRADUATE STUDY IN PHYSICAL EDUCATION
295 296	T607214	452 457	1		D	1 - 2		POST BACHELOR STUDY IN PHYSICAL EDUCATION
297	T607301 T607302	453 455	2	0	D	1 - 9		WHAT SUBJECT YOU TEACH THE MAJORYTY OF THE TIME
298	T607501	457	1	U	C D	1 - 2		HOW LONG HAVE YOU BEEN TEACHING SUBJECT
299	T607502	458	ī		Ď	1 - 2		ARE YO'J CURRICULM COORDINATOR/DEPT. CHAIR ARE YC. SCHOOL-WIDE COMPUTER COORDINATOR
300	T607503	459	ī		D	1 - 2		ARE YOU ATHLETIC COACH
301		460	ī		Ď	1 - 2		ARE YOU AN ADVISOR FOR OTHER EXTRACURRICULAR ACT
302	T607601	461	1		D	0 - 1		ARE YOU TEACHING KINDERGARTEN
303	T607602	462	1		D	0 - 1		ARE YOU TEACHING FIRST SRADE
	T60.603	463	1		D	0 - 1		ARE YOU TEACHING SECOND GRADE
	T607604	464	3		D	0 - 1		ARE YOU TEACHING THIRD GRADE
	- T607605	465	1		D	0 - 1		ARE YOU TEACHING FOURTH GRADE
	T607606	466	1		D	0 - 1		ARE YOU TEACHING FIFTH GRADE
308	T607607 T607608	46?	1		D	0 - 1		ARE YOU TEACHING SIXTH GRADE
310	T657609	468 469	1		D D	0 - 1 0 - 1		ARE YOU TEACHING SEVENTH GRADE
311		470	i		D	0 - 1		ARE YOU TEACHING EIGHTH GRADE
312	T607611	471	ī		D	0 - 1		ARE YOU TEACHING NINTH GRADE ARE YOU TEACHING TENTH GRADE
313	T607612	472	ī		Ď	0 - 1		ARE YOU TEACHING ELEVENTH GRADE
314	T607613	473	1		D	0 - 1		ARE YOU TEACHING TWELFTH GRADE
315	T607701	474	3	0	С			NUMBER OF STUDENTS IN SELF CONTAINED CLASSROOM
316	T607702	477	1	Ω	C			NUMBER OF TEACHERS IN TEAM TEACHING GROUP
317		478	3	0	C			NUMBER OF STUDENTS INVOLVED IN TEAM TEACHING
318 319	T607704 T60770 5	481	1	0	C			DEPARTMENTALIZED SITUATION NUMBER OF CLASSES
320	T607706	482 483	1	0	C			DEPARTMENTALIZED SITUATION # OF DIFF. PREPARATIONS
321	T619801	486	ĭ	· ·	DI	1 - ?		DEPARTMENTALIZED SITUATION TOTAL # OF STUDENTS
	T619802	487	ī		DI	1 - 2		DO STUDENTS USE COMPUTERS IN READING/ENG ARTS DO STUDENTS USE COMPUTERS IN MATH
323		488	ī		DI	1 - 2		DO STUDENTS USE COMPUTERS IN SCIENCE
324	T619804	489	1		DI	1 - 2		DO STUDENTS USE COMPUTERS IN SECHISTORY
325	T619901	490	1		DI	1 - 6		WHEN USE COMPUTERS WHAT % IS FOR DRILL & PRACTICE
326	T620001	491	1		DI	1 - 4		HOW MUCH TIME/WK STUDENT USES COMPUTER AID INSTRUC
	T620101	492	1			1 - 2		DO YOU TEACH COMPUTER COMPETENCE
	T620102 T620103	493	1		D	1 - 2		DO YOU TEACH FIRST YEAR COMPUTER PROGRAMMING
330		494 495	1		D	1 - 2		DO YOU TEACH SECOND YEAR COMPUTER PROGRAMMING
331		496	1		D	1 - 2		DO YOU TEACH COURSES IN COMPUTER APPLICATIONS
	T620201	497	i		D D	1 - 2		DC YOU TEACH OTHER (SPECIFY)
333		498	ī		D	1 - 2		DO YOU TEACH HOW COMPUTER WORKS DO YOU TEACH COMPUTER TERMINOLOGY
	T620203	499	ī		D	1 - 2		DO YOU TEACH HISTORY OF COMPUTING
335	T62020%	500	ī		Ď	1 - 2		DO YOU TEACH HOW TO PROGRAM A COMPUTER
336	T620205	501	1		D	1 - 2		DO YOU TEACH HOW TO USE COMPUTER FOR WRITING/EDIT
	T620206	502	1		D	1 - 2		DO YOU TEACH HOW TO USE COMPUTER STORE/RETREIEVE
	T620207	503	1		D	1 - 2		DO YOU TEACH HOW TO USE COMPUTER TO MAKE PICTURES
	T620208	504	1		D	1 - 2		DO YOU TEACH HOW TO USE COMPUTER TO MAKE GRAPHS
	T620301	505 504	1		D	1 - 6		WHAT BRAND OF COMPUTER YOU USE MOST FREQUENTLY
341 342	T620401 T620402	505 507	1		D	1 - 2		IS CRT OR OTHER VIDEO MONITOR AVAIL BLE FOR CLASS
343	T620402	50 <i>7</i> 508	1		D D	1 - 2		IS FLOPPY DISK DRIVE AVAILABLE FOR USE IN CLASS
	T620404	509	1		ם ם	1 - 2		IS HARD DISK AVAILABLE FOR USE IN CLASS
	T620405	510	i		õ	1 - 2		IS JOYSTICK OR GAME PADDLE AVAILABLE FOR USE CLASS IS MAGNETIC TAPE DRIVE AVAILABLE FOR USE IN CLASS
	T620406	511	ī		£:	1 - 2		IS MOUSE AVAILABLE FUR USE IN CLASS
	T620407	512	ī		Đ	1 - 2		IS PRINTER AVAILABLE FOR USE IN CLASS
	T620408	513	1		D	1 - 2		IS TELEPHONE MODEM AVAILABLE FOR USE IN CLASS
	T620501	514	2	0	C			NUMBER OF STUDENTS TO MICROCOMPUTERS
350	T620502	516	2	0	С			NUMBER OF TERMINALS TO STUDENTS



DATA SET RECORD LAYOUT YEAR 17 AGE 09 SCHOOL QUESTIONNAIRE

SEQ.	FIELD	COL.	FIELD	DECIMA ¹ .			KEY	
NO.	NAME	POS.	WIDTH	PLACES	TYPE	RANGE	VALUE	SHORT LABEL
351	T620601	518	1		DI	1 - 2		DC STUDENTS IN SCHOOL USE WORD PROCESSING
352	T620602	519	1		DI	1 - 2		DO STUDENTS IN SCHOOL USE DATABASE MANAGEMENT
353	T620603	520	1		DI	1 - 2		DO STUDENTS IN SCHOOL USE SPREADSHEETS
354	T620604	521	1		DI	1 - 2		DO STUDENTS IN SCHOOL USE GRAPHICS
355	T620605	522	1		DI	1 - 2		DO STUDENTS USE TELECOMMUNICATION
356	T6206C6	523	1		DI	1 - 2		DO STUDENTS IN SCHOOL USE LAB INSTRUMENTATION
357	T620607	524	1		DI	1 - 2		DO STUDENTS IN SCHOOL USE MUSIC GENERATION
358	T620608	525	1		DI	1 - 2		DO STUDENTS IN SCHOOL USE MODELS SIMULATIONS
359	T620701	526	1		D	1 - 6		WHERE DID YOU RECEIVE MOST YOUR COMPUTER TRAINING
360	T620801	527	1		D	1 - 2		DO YOU HAVE ACCESS TO COMPUTER OUTSIDE SCHOOL
361	T620901	528	1		D	1 - 4		HOW GOOD ARE YOU AT USING A COMPUTER
362	T621001	529	1		D	1 - 2		HAVE YOU LOADED A PROGRAM INTO MEMORY
363	T621002	530	1		D	1 - 2		HAVE YOU SAVED A PROGRAM ON DISK/TAPE
364	T621003	531	1		D	1 - 2		HAVE YOU NAMED OR RENAMED FILE
365	7621004	532	1		D	1 - 2		HAVE YOU LISTED A PROGRAM
366	T621005	533	1		D	1 - 2		HAVE YOU MADE A COPY OF PROGRAM OR FILE
367	T621006	534	1		D	1 - 2		HAVE YOU DELETED A PROGRAM FROM DISK
368	T621007	535	1		D	1 - 2		HAVE YOU ERASED COMPUTER MEMORY
369	T621008	536	1		D	1 - 2		HAVE YOU ACCESSED A CATALOG/DIRECTORY OF PROGRAM
370	T621009	537	1		D	1 - 2		HAVI YOU RUN A PROGRAM
371	T621010	538	1		D	1 - 2		HAVE YOU TESTED & DEBUGGED A PROGRAM
372	T621011	539	1		D	1 - 2		HAVE YOU USED A PRINTER
373	T621012	540	1		D	1 - 2		HAVE YOU TYPED PROGRAM THAT SOMEONE ELSE WROTE
374	T621013	541	1		D	1 - 2		HAVE YOU MODIFIED OR CHANGED PROGRAM OF OTHER
375	T621101	542	1		D	1 - 2		DO YOU FEEL COMPETENT TO TEACH BASIC
376	T621102	543	1		D	1 - 2		DO YOU FEEL COMPETENT TO TEACH LOGO
377	T621103	544	1		Ð	1 - 2		DO YOU FEEL COMPETENT TO TEACH PASCAL
378	T621104	545	1		D	1 - 2		DO YOU FEEL COMPETENT TO TEACH FORTRAN
379	T621105	546	1		D	1 - 2		DO YOU FEEL COMPETENT TO TEACH COBOL
380	T621106	547	1		D	1 - 2		DO YOU FEEL COMPETENT TO TEACH PILOT
381	T609901	548	1		D	1 - 6		HOW MUCH READING APART FROM JOB DO YOU DO/WEEK
382	T610001	549	1		D	1 - 4		IN ADDITION TO TEACHING DO YOU HOLD ANOTHER JOB



SEQ. NO.	FIELD NAME	REL. IND.	TYPE BLOCK	ITEM NO.	AGES	NAME/OESCRIPTION			OLO 10
1	SYEAR	R	С		123	ASSESSMENT YEAR			
. 2	SAGE	R	С		123	ASSESSMENT AGE			
3	SBOOK	R	С		123	BOOKLET NUMBER			
4	SREGION	R	0		123	REGION OF COUNTRY VALUE LABEL 1 NORTH-EAST 2 SOUTH-EAST 3 CENTRAL 4 WEST TOTAL	COUNT 142 139 165 186 632		
5	SCGHORT	R	0		123	AGE/GRAOE COHORT GROUP VALUE LABEL 1 AGE 9/GRAOE 3 2 AGE 13/GRAOE 7 3 AGE 17/GRAOE 11 TOTAL	COUNT 632 0 0 0		
6	SSCRPSU	R	C		123	SCRAMBLED PSU & SCHOOL CODE			
7	SUBIO	R	С		123	SUBSTITUTE SCHOOL 10		(NESTAT)	
8	SSTOC	R			123	SIZE & TYPE OF COMMUNITY VALUE LABEL 1 EXTREME RURAL 2 LOW METROPOLITAN 3 HIGH METROPOLITAN 4 MAIN BIG CITY 5 URBAN FRINGE 6 MEDIUM CITY 7 SMALL PLACE TOTAL	COUNT 60 61 67 64 76 111 193 632	(WESTAT)	
9	SORSHPT	R	С		123	ORSHANSKY PERCENTILE		(QEO)	
10	ЗИТСНС	R	0		123	NUMBER OF TEACHERS (CODE) VALUE LABEL 0 UNCLASSIFIEO 1 1-4 TEACHERS 2 5-9 TEACHERS 3 10-19 TEACHERS 4 20-49 TEACHERS 5 50-74 TEACHERS 6 75-99 TEACHERS 7 100+ TEACHERS	COUNT 0 17 82 263 258 11 0 1	(QEO)	
11	SSCHTYP	R	0		123	SCHOOL TYPE VALUE LABEL 1 PUBLIC SCHOOL 2 PRIVATE SCHOOL 3 CATHOLIC SCHOOL 4 BIA SCHOOL 5 OOD SCHOOL TOTAL	COUNT 518 46 65 2 1	(QEO)	
12	SGRSPAN	R	0		123	GRAOE SPAN CODE VALUE LABEL 1 KINDER. TO GR. 12 2 KINDER. TO GR. 6 3 KINDER. TO GR. 8 4 GR. 6 OR 7 TO GR. 8 5 GR. 7 TO GR. 9 6 GR. 7 TO GR. 12 7 GR. 9 TO GR. 12 8 GR. 10 TO GR. 12 9 KINDER. TO GR. 3	149 4 0 0 0 0 31	(QEO)	

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OLD ID

SEQ. NO.	FIELD NAME	REL.	TYPE BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	
13	SENROLL	R	D		123	STUDENT ENROLLMENT CODE (QED) VALUE LABEL COUNT 0 UNCLASSIFIED 1 1 1-99 STUDENTS 19 2 100-299 STUDENTS 207 3 300-499 STUDENTS 239 4 500-749 STUDENTS 125 5 750-999 STUDENTS 30 6 1000-1499 STUDENTS 9 7 1500+ STUDENTS 2 TOTAL 632	
	HOIE	R	D		123	INSTRUCTION DOLLARS PER PUPIL (QED) VALUE LABEL COUNT 0 UNCLASSIFIED 118 1 UNDER \$14.99 0 2 \$15 TO \$24.99 2 3 \$25 TO \$34.99 17 4 \$35 TO \$44.99 62 5 \$45 TO \$54.99 90 6 \$55 TO \$64.99 124 7 \$65 TO \$74.99 58 8 \$75 TO \$149.99 155 9 \$150 AND UP 6	
15	SCAI	R	0		123	MICRO-COMPUTER ASSISTED INSTRUCTION (QED) VALUE LABEL COUNT 1 TES 513 2 NO 119 TOTAL 632	
16	SURBAN	R	D		123	URBANICITY (QED) VALUE LABEL COUNT 1 URBAN 181 2 SUBURBAN 254 3 RURAL 197 TOTAL 632	
17	SNSTUDA	R	С		123	NUMBER OF STUDENTS (ACTUAL) (QED)	
18	SNTCHA	R	С		123	NUMBER OF TEACHERS (ACTUAL) (QED)	
19	SSPECED	R	D		123	SPECIAL EDUCATION CLASSES (QED) VALUE LABEL COUNT 1 YES 454 2 NO 178 TOTAL 632	
20	SLIBMEO	R	D		123	LIBRARY/MEDIA CENTER (QED) VALUE LABEL COUNT 1 YES 495 2 NO 137 TOTAL 632	
21	SINDART	R	D		123	INDUSTRIAL ARTS CLASSES (QED) VALUE LABEL COUNT 1 YES 5 2 NO 627 TOTAL 632	
. 22	SADLTED	R	C		123	ADULT EDUCATION CLASSES (QED) VALUE LABEL COUNT 1 YES 19 2 NO 609 TOTAL 628	

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SEQ. NO.	FIELD NAME	REL. IND.	TYPE E	BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION OL	OI G.
23	SPCENRL	R	D			123	PERCENT ENROLLMENT CHANGE (QED) VALUE LABEL COUNT 01 57% OR MORE DECREASE 1 02 31-50% DECREASE 14 03 21-30% DECREASE 19 04 16-20% DECREASE 29 05 11-15% DECREASE 42 06 6-10% DECREASE 80 07 1-5% DECREASE 119 08 NO CHANGE 56 09 1-5% INCREASE 105 10 6-10% INCREASE 54 11 11-15% INCREASE 54 11 11-15% INCREASE 55 12 16-20% INCREASE 18 13 21-30% INCREASE 25 14 31-50% INCREASE 21 15 51% OR MORE INCREASE 27 TOTAL 632	
24	QPCWHIT	R	c			123	PERCENT WHITE (QED)	
25	QPC BLCK	R	С			123	PERCENT BLACK (QED)	
26	QPCHISP	R	С			123	PERCENT HISPANIC (QED)	
27	SNLUNCH	R	С			123	NUMBER IN SCHOOL LUNCH PROGRAM (SQ)	
85	NENROLL	R	C			123	NUMBER OF STUDENTS ENROLLED (PQ)	
29	NATTEND	R	С			123	NUMBER OF STUDENTS ATTENDED (PQ)	
30	PCRURAL	R	С			123	PERCENT RURAL (PQ)	
31	PCSUBUR	R	С			123	PERCENT SUBURBAN (PQ)	
. 32	PCURBAN	R	С			123	PERCENT URBAN (PQ)	
33	PCPROF	R	С			123	PERCENT PROFESSIONALS (PQ)	
34	PCSKILL	R	С			123	PERCENT SKILLED WORLERS (PQ)	
35	PCBLUEC	R	С			123	PERCENT BLUE COLLAR WORKERS (PQ)	
36	PCFARM	R	С			123	PERCENT FARM WORKERS (PQ)	
37	PCUNEMP	R	С			123	PERCENT UNEMPLOYED (PQ)	
38	PCWELFR	R	С			123	PERCENT ON WELFARE (PQ)	
39	PPCAMI	R	С			123	PERCENT AMERICAN INDIAN (PQ)	
40	PPCASI	R	С			123	PERCENT ASIAN/PACIFIC ISLANDER (PQ)	
41	PPCHSP	R	С			123	PERCENT HISPANIC (PQ)	
42	PPCBLK	R	С			123	PERCENT BLACK ", Q)	
43	PPCMHT	R	С			123	PERCENT WHITE (PQ)	
-	SQCHAP1	R	D			123	SCHOOL QUALIFIES FOR CHAPTER I (PQ) VALUE LABEL COUNT 0 NO 203 1 YES 423 TOTAL 626	
45	NQCHAP1	R	С			123	NUMBER OF STUDENTS QUALIFYING FOR CHAPTER I (PQ)	
46	NRCHAP1	R	C			123	NUMBER OF STUDENTS RECETVING CHAPTER I (PQ)	



SEQ. NO.	FIELD NAME	REL.	TYPE BLOCK	ITEM	AGES	NAME/DESCRIPTION	OLD ID
47	SMICROS	R	D		123	SCHOOL HAS MICROCOMPUTERS FOR STUDENTS (PQ) VALUE LABEL COUNT 0 NO 55 1 YES 571 TOTAL 626	
48	NMICROS	R	С		123	NUMBER OF MICROCOMPUTERS FOR STUDENTS (PQ)	
49	SPLUNCH	R	С		123	PERCENT IN SCHOOL LUNCH PROGRAM (ETS)	
50	SPCTAHI	R	L		123	PERCENT AMERICAN INDIAN (ETS)	
51	SPCTASI	R	С		123	PERCENT ASIAN/PACIFIC ISLANDER (ETS)	
52	SPCTHSP	R	С		123	PERCENT HISPANIC (ETS)	
53	SPCTBLK	R	С		123	PERCENT BLACK (ETS)	
54	SPCTNHT	R	С		123	PERCENT WHITE (ETS)	
55	C020101	R	D		123	WHAT IS YOUR SEX VALUE LABEL COUNT 1 MALE 394 2 FEMALE 189 8 NO RESPONSE 49 9 MULT. & OUT-OF-RANGE 0 TOTAL 632	
56	C020201	R	D .		123	WHICH BEST DESCRIBES YOU (RACE) VALUE LABEL COUNT 1 WHITE 502 2 BLACK 44 3 HISPANIC 28 4 ASIAN/PACIFIC ISLAND 5 5 AMERINDIAN/ALASKAN 3 6 OTHER 1 8 NO RESPONSE 49 9 MULT. & OUT-OF-RANGE 0 TOTAL 632	
57	C020301	R	С		123	WHAT IS YOUR AGE	
58	C020401	R	С		123	HOW MANY YEARS HAVE YOU BEEN PRINCIPAL OF SCHOOL	
59	C020501	R	С		123	HOW MANY YRS. SCHOOL ADMINISTRATION EXPERIENCE	
60	C020601	R	С		123	HOW MANY YRS. TEACHING BEFORE ENTERING ADMINISTRAT	
61	C020701	R	D		123	WHAT IS HIGHEST DEGREE YOU HOLD VALUE LABEL COUNT 1 HIGH SCHOOL DIPLOMA 0 2 ASSOCIATE DEGREE 1 3 BACHELOR'S DEGREE 36 4 MASTER'S DEGREE 394 5 EDUC SPEC/PROF DIPLO 107 6 DOCTORATE 44 8 NO RESPONSE 50 9 MULT. & OUT-OF-RANGE 0 TOTAL 632	
62	C020801	R	D		123	DO YOU HAVE MASTER/DOCTORATE IN ED. ADMINISTRATION VALUE LABEL COUNT 1 YES 411 2 NO 167 8 NO RESPONSE 54 9 MULT, & OUT-OF-RANGE 0 TOTAL 632	

SEQ. NO.	FIELD NAME	REL. IND. TYPE BLOCK	ITEM NO. AGES	NAME/DESCRIPTION	OLD ID
63	C020901	R D	123	HOW MANY SEMESTERS GRADUATE LEVEL TEACHING METHODS VALUE LABEL COUNT 1 NONE 38 2 1-2 114 3 3-4 117 4 5-6 78 5 MORE THAN 6 220 8 NO RESPONSE 65 9 MULT. 2 OUT-OF-RANGE 0 TOTAL 632	
64	C020902	R D	123	#OW MANY SEMESTERS GRAD LEVEL CLASSROOM MANAGEMENT ALUE LABEL COUNT 1 NONE 55 2 1-2 145 3 3-4 121 4 5-6 73 5 MORE THAN 6 168 8 NO RESPONSE 70 9 MULT. & OUT-OF-RANGE 0 TOTAL 632	
65	C020903	R D	123	HOW MANY SEMESTERS GRAD LEVEL ADMIN. MANAGEMENT VALUE LABEL COUNT 1 NONE 15 2 1-2 47 3 3-4 79 4 5-6 82 5 MORE THAN 6 348 8 NO RESPONSE 61 9 MULT. & OUT-OF-RANGE 0 TOTAL 632	
66	C021001	R D	123	Y/N UNDERGRAD MAJOR OR MINOR:READING/LANG. ARTS VALUE LABEL CCUNT 1 YES 145 2 NO 358 8 NO RESPONSE 129 9 MULT. & OUT-OF-RANGE 0 TOTAL 632	
67	C021101	R D	123	Y/N POST BACHELOR STUDY:READING/LANGUAGE ARTS 'ALUE LABEL COUNT 1 YES 359 2 NO 163 8 NC RESPONSE 109 9 MULT. & OUT-OF-RANGE 1 TOTAL 632	
68	C021201	R D	123	Y/N TAUGHT:READING/LANGUAGE ARTS VALUE LABEL COUNT 1 YES 443 2 NO 105 8 NO RESPONSE 84 9 MULT. & OUT-OF-MANGE 0 TOTAL 632	
69	C021002	ם א	123	Y/N UNDERGRAD MAJOR OR MINOR: ENGLISH VALUE LABEL COUNT 1 YES 189 2 NO 331 NO RESPONSE 112 9 MULT. & OUT-OF-RANGE 0 TOTAL 6.7	

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SEQ. NO.	FIELD NAME	REL. IND.		ITEM NO.	YEES	NAME/DESCRIPTION	OLD ID
70	C051105	R	0		123	VALUE LABEL COUNT 1 YES 163 2 NO 385	
						8 NO RESPONSE 144 9 MULT. & OUT-OF-RANGE 0 TOTAL 632	
71	C021202	R	D		123	Y/N TAUGHT:ENGLISH VALUE LABEL COUNT 1 YES 382	
						2 NO 153 8 NO RESPONSE 97 9 MULT. & OUT-OF-RANGE 0	
72	C021003	R	D		123	TOTAL 632 Y/N UNDERGRAD HAJOR OR MINOR: MATHEMATICS	
						VALUE LABEL COUNT 1 YES 1°5 2 NO 3	
						8 NO RESTONSE .23 9 Mult. & Out-of-Range 0 Total 632	
73	C021103	R	D		123	Y/N POST BACHFIOR STUDY:MATHEMATICS VALUE LABEL COUNT	
						1 YES 259 2 NO 242 8 NO RESPONSE 130	
74	C021203	R				9 MULT. & OUT-OF-RANGE 1 TOTAL 632	
74	C021203	ĸ	D		123	Y/N TAUGHT:MATHEMATICS VALUE LABEL COUNT 1 YES 442 2 NO 96	
						2 NO 96 8 NO RESPONSE 94 9 MULT. & OUT-OF RANGE 0 TOTAL 632	
75	C021004	R	D		123	Y/N UNDERGRAD MAJOR OR MINOR: SCIENCE VALUE LABEL COUNT	
						1 YES 172 2 NO 346 8 NO RESPONSE 114	
						9 MULT. & OUT-OF-RANGE 0 TOTAL 632	
76	C021104	R	D		123	Y/N POST BACHELOR STUDY:SCIENCE VALUE LABEL COUNT 1 YES 198	
						2 140 396 8 NO RESPONSE 128 9 MULT. & OUT-OF-RANGE 0	
77	C021204	R	D		123	TOTAL 632 Y/N TAUGHT:SCIENCE	
						VALUE LABEL COUNT 1 YES 429 2 NO 113	
•			•			8 NO RESPONSE 96 9 MULT. & OUT-OF-RANGE 3 TOTAL 632	
78	C021005	R	D		123	Y/N UNDERGRAD MAJOR OR MINOR:COMPUTER SCIENCE VALUE LABEL COUNT 1 YES 6	
•						2 NO 489 8 NO RESPONJE 137 9 MULT. & OUT-OF-RANGE 0	
,						TOTAL 632	



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123

VALUE LABEL

YES

NO RESPONSE

NO

1

2

8

MULT. & OUT-OF-RANGE

TOTAL

TOTAL

Y/N UNDERGRAD MAJOR OR MINOR: FOREIGN LANGUAGE

632

COUNT

72

432

128

632

0

650	FIELD	DEI			TYEM							
SEQ. NO.	NAME	REL. IND.		BLOCK	NO.	AGES	NAME/DESC	RIPTION			OLD	IO
88	C021108	R	D			123	VALUE L	BACHELOR STUDY:FOREI ABEL ES	GN LANGUAGI COUNT 48	E		
								0	439			
								O RESPONSE	145			
							9 H	ULT. & OUT-OF-RANGE				
								TOTAL	632			
89	C051508	R	D			123		T:FOREIGN LANGUAGE				
							ANTAG F		COUNT			
								ES O	55 4 5 7			
								O RESPONSE				
								ULT. & OUT-OF-RANGE				
								TATE:				
00	C023000		D			307	V AL IBMEN	CO.D. MA 100 OD MT1900.	AOT			
90	C021009	R	U			123	VALUE L	GRAD MAJOR OR MINOR:	COUNT			
								ES	70			
							2 N	0	440			
								O RESPONSE				
							9 M	ULT. & OUT-OF-RANGE				
								TOTAL	632			
91	C021109	R	D			123	Y/N POST	BACHELOR STUDY: ART				
							VALUE Ł		COUNT			
								ES	90			
								0 n necrouse	39 9			
							8 N 9 K	O RESPONSE ULT. & OUT-OF-RANGE	143			
							, ,,	TOTAL				
		_	_									
92	C021209	R	D			123	Y/N TAUGH VALUE L		COUNT			
								ES	259			
								0	288			
								O RESPONSE	105			
							9 H	ULT. & OUT-OF-RANGE TOTAL	0 6 3 2			
								TOTAL	032			
93	C051010	R	D			123		GRAD MAJOR OR MINOR:				
							VALUE L		COUNT			
								ES O	69 441			
								O RESPONSE	122			
								ULT. & CUT-OF-RANGE	0			
								TOTAL	632			
94	C021118	R	Đ			123	Y/N POST-	BACHELOR STUDY: MUSIC				
	001111	••	-				VALUE L		COUNT			
								ES	72			
								0	411			
								O RESPONSE ULT. & OUT-OF-RANGE	149 0			
							, ,,	TOTAL				
		_	_									
95	C05:'519	R	D			123	Y/N TAUGH VALUE L		COUNT			
								ES	212			
								10 10	311			
								O RESPONSE	109			
•							9 M	RULT. & OUT-OF-RANGE TOTAL	0 6 3 2			
								IUIAL	936			
96	C021011	R	D			123		GRAD MAJOR OR MINOR:		ARTS		
							VALUE L		COUNT			
								ES KO	17 48 5			
							8 N	O RESPONSE	130			
•								ULT. & OUT-OF-RANGE	C			
•								TOTA',	632			

SEQ. NO.	FIELD NAME	REL.	TYPE BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION OLD I	O)
97	C021111	R	D		123	Y/N POST BACHELDR STUDY:INDUSTRIAL ARTS VALUE LABEL COUNT 1 YES 23 2 NO 464 8 NO RESPONSE 145 \$ MULT. & OUT-OF-RANGE 0 TOTAL 632	
96	£021211	R	D		123	Y/N TAUGHT: INDUSTRIAL ARTS VALUE LABEL COUNT 1 YES 36 2 NO 475 8 NO RESPONSE 121 9 HULT. & OUT-OF-RANGE 0 TOTAL 632	
99	C021012	R	D		123	Y/N UNDERGRAD MAJOR OR MINOR:BUSINESS EDUCATION VALUE LABEL COUNT 1 YES 38 2 NO 466 8 NO RESPONSE 128 9 MULT. & OUT-UF-RANGE 0 TOTAL 632	
100	C021112	R	D		123	Y/N POST BACHELOR STUDY:BUSINESS EDUCATION VALUE LABEL COUNT 1 YES 36 2 NO 453 8 NO RESPONSE 142 9 MUIT. & OUT-OF-RANGE 1 TOTAL 632	
101	C021212	R	D		123	Y/M TAUGHT:BUSINESS EDUCATION VALUE LABEL COUNT 1 YES 22 2 NO 488 8 NO RESPONSE 122 9 MULT. & OUT-OF-RANGE 0 TOTAL 632	
102	C021013	R	D		123	Y/N UNDERGRAD MAJOR OR MINOR:HOME ECONOMICS VALUE LABEL COUNT 1 YES 12 2 NO 400 8 NO RESPONSE 130 9 MULT. & OUT-OF-RANGE 0 TOTAL 632	
103	C021113	R	D		123	Y/N PDST BACHELOR STUDY: HOME ECONOMICS VALUE LABEL COUNT 1 YES 4 2 NO 483 3 NO RESPUNSE 145 9 MULT. & OUT-OF-RANGE 0 TOTAL 632	
104	J021213	R	D		123	Y/N TAUGHT:HOME ECONOMICS VALUE LABEL COUNT 1 YES 12 2 NO 501 8 NO RESPONSE 119 9 MULT. & OUT-OF-RANG'. 0 TOTAL 532	
105	C021014	R	D		123	Y/N UNDERGRAD MAJOR OR MINOR PHYSICAL EDUCATION VALUE LABEL COU. 7 1 YES 125 2 NO 390 8 NO RESPONST 119 9 MULT & OUT-OF-RANGE 0 TOTAL 632	



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SEQ. NO.	FIELD NAME		TYPE BLOCK	ITEM NO.	AGES	NAME/DF3CRIPTION
106	C021114	R	D		123	Y/N POST BACHELOR STUDY:PHYSICAL EDUCATION VALUE LABEL COUNT 1 YES 94 2 NO 395 8 NO RESPONSE 143 9 MULT. & OUT-OF-RANGE 0 TOTAL 632
107	C021214	R	D		123	Y/N TAUGHT:PHYSICAL EDUCATION VALUE LABEL COUNT 1 YES 290 2 NO 238 8 NO RESPONSE 104 9 MULT. & OUT: 27-RANGE 0 TOTAL 632
108	C021301	R	D		123	HOW MUCH YOUR TIME./LK:ADMINISTRATION VALUE LABEL COUNT 1 NONE 1 2 1-2 HOURS 51 3 3-4 HOURS 66 4 5-6 HOURS 87 5 7 OR MORE HOURS 366 8 NO RESPONSE 60 9 MULT. & OUT-OF-RANGE 1 TOTAL 632
109	C021302	R	D		123	HOW MUCH YOUR TIME/NK:CURRICULUM MATTERS VALUE LABEL COUNT 1 NONE 8 2 1-2 HOURS 110 3 3-4 HOURS 126 4 5-6 HOURS 138 5 7 OR HOUE HOURS 187 8 NO RESPONSE 62 9 MULT. & OUT-OF-RANGE 1 TOTAL 632
110	C021303	R	D		123	HOW MUCH YOUR TIME/MK:TEACHERS SUPERVISION VALUE LABEL COUNT 1 NONE 10 2 1-2 HOURS 107 3 3-4 HOURS 140 4 5-6 HOURS 126 5 7 DR MORE HOURS 190 8 HO RESPONSE 58 9 MULT. & OUT-DF-RANGE 1 TOTAL 632
111	C021304	R	D		123	HOW MUCH YOUR TIME/WK:WORKING WITH TEACHERS VALUE LABEL COUNT 1 NONE 11 2 1-2 HOURS 105 3 3-4 HOURS 148 4 5-6 HOURS 145 5 7 OR MORE HOURS 163 8 NO RESPONSE 60 9 MULT. & OUT-OF-RANGE 0 TOTAL 632
112	C021305	R	D		123	HCN MUCK YOUR TIME/WK:DISCIPLINE VALUE LABEL COUNT 1 NONE 21 2 1-2 HOURS 240 3 3-4 HOURS 134 4 5-6 HOURS 91 5 7 OR MORE HOURS 83 8 NO RESPONSE 63 9 MULT. & OUT-OF-RANGE 0 TOTAL 632

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SEQ. NO.	FIELD Name	REL. INO.	TYPE BLOCK	ITEM NO.	AGIS	NAME/DESCRIPTION	OLD ID
113	C021306	R	D		123	HDW MUCH YOUR TIME/WK.WORKING WITH STUDENTS YALUE LABEL COUNT 1 NONE 23 2 1-2 HOURS 189 3 3-4 HOURS 156 4 5-6 HOURS 101 5 7 OR MORE HOURS 104 8 NO RESPONSE 59 9 MULT. & OUT-OF-RANGF 0 TOTAL 632	
114	C021307	R	D		123	HOW MUCH YOUR TIME/WK:PARENTS/COMMUNITY RELATIONS VALUE LABEL COUNT 1 NONE 6 2 1-2 HOURS 183 3 3-4 HOURS 161 4 5-6 HOURS 108 5 7 OR HDRE HOURS 114 8 NO RESPONSE 60 9 MULT. & OUT-OF-RANGE 0 10TAL 632	
115	C021401	R	С		123	HDW LDNG IS SCHOOL DAY	
16	C021501	R	С		123	HOW MUCH OF SCHOOL DAY ARE STUDENTS IN CLASS	
117	C021601	¥	С		123	WHAT IS SCHOOL'S AVERAGE DAILY ATTENDANCE RATE	
118	C021701	R	С		123	WHAT % STUDENTS ARE SYILL ENROLLED AT END OF YEAR	
119	C021801	R	С		123	AMOUNT ANNUAL SALARY CONTRACT FOR BEG. TEACHER	
120	C021802	R	С		123	RANGE (LOW) OF SALARY CONTRACT	
121	C021803	R	С		123	RANGE (HIGH) OF SALARY CONTRACT	
122	C000661	R	С		123	HOW MANY INDIVIDUALS ON YOUR TEACHING STAFF	
123	C021901	R	С		123	MUMBER TEACHING ENGLISH IN YOUR SCHOOL	
124	C022001	R	С		123	OF THOSE TEACHING ENGLISH NUMBER CERTIFIED IN ENG	
125	C022191	R	D		123	STATE DDES NOT ISSUE SPECIALIST CERT. FOR ENGLISH VALUE LABEL COUNT 0 NO 4 1 YES 177 8 NO RESPONSE 451 TOTAL 632	
126	C921902	R	С		123	NUMBER TEACHING MATHEMATICS IN SCHOOL	
127	C055005	R	С		123	DF THOSE TEACHING M "H NUMBER CERTIFIED IN MATH	
128	C022102	R	D		123	STATE DOES NOT ISSUE SPECIALIST CERT. FOR MATH VALUE LABEL COUNT 0 NO 4 1 YES 177 8 NO RESPONSE 451 TOTAL 632	
129	C021903	R	С		123	NUMBER TEACHING GENERAL SCIENCE IN SCHOOL	
130	C022093	R	С		123	DF THOSE TEACHING GEN. SCIENCE NUMBER CERT. IN IT	
131	C022103	R	D		123	STATE DDES NOT ISSUE SPECIALIST CERT. FOR SCIENCE VALUE LABEL COUNT 0 NO 4 1 YES 175	
_						8 190 RESPONSE 453 TOTAL 632	
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SEQ. NO.	FIELD NAME	REL. IND.	TYPE BLO	ITEM OCK NO.	AGES	NAME/DI	SCRIPTION		0m m
132	C055501	R	С		123	HOW MAN	Y TEACHING STAFF ARE MINORITIES		
133	C055301	R	С		123	HON MAI	Y TEACHING STAFF ARE FEMALE		
134	C022401	R	С		123	HOH MAN	Y TEACHING STAFF HAVE BEYOND BACHELOR DEGR	?E	
135	C022501	R	С		123	AVE R	MBER ABSENT/DAY OF TEACHING STAFF		
136	C022601	R	С		123	WHAT %	TEACHING STAFF TAUGHT LESS THAN 3 YEARS		
137	C022602	R	s		123	N TAHM	TEACHING STAFF TAUGHT 3-9 YEARS		
138	C022603	ĸ	С		123	WHAT X	TEACHING STAFF TAUGHT 10 YEARS OR MORE		
139	C022701	R	D		123		RESPONSIBLE FOR REVIEW TEACHER LESSON PLAN LABEL COUNT NOT DONE 32 PRINCIPAL 5J0	ı	
						3 4 5 6	ASSISTANT PRINCIPAL 11 CURR COORD/DEPT CHR 8 DISTRICT PERSONNEL 4 SOMEONE ELSE 2		
						8 9	NO RESPONSE 55 MULT. & OUT-OF-RANGE 20 TOTAL 632		
140	C022702	R	D		123		RESPONSIBLE FOR OBSERVATION OF TEACHING LABEL COUNT NOT DONE 1 PRINCIPAL 524		
						3	ASSISTANT PRINCIPAL 8		
						4 5	CURR COORD/DEPT CHR 4 DISTRICT PERSONNEL 7		
						6	SOMEONE ELSE 2		
						8 9	NO RESPONSE 54 MULT. & OUT-OF-RANGE 32		
							TOTAL 632		
141	C022703	R	D		123		PON 'TBLE FOR CONFERENCES ABOUT TEACH. PERF LAL:L COUNT	••	
						1	NOT DONE 2		
						2	PRINCIPAL 534		
						3 4	ASSISTANT PRINCIPAL 4 CURR COCRD/DEPT CHR 2		
						5	DISTRICT PERSONNEL 7		
						6 8	SOMEONE ELSE 2 NO RESPONSE 54		
						9			
							TOTAL 632		
142	C05580J	R	D		123		VEL CORE READING INSTRUC MATERIAL SELECTED)	
						VALUE	LABEL COUNT FACH TEACHED THREE TABLE		
						ž	EACH TEACHER INDIV 18 GROUP OF TEACHERS 207		
						3	GROUP OF TEACHERS 207 CURR COORD/DEPT CHR 47 PRINCIPAL 34		
						5	SCHOOL DISTRICT 189		
						6	STATE 21		
						8 9	NO RESPONSE 38 MULT. & OUT-OF-RANGE 58		
						,	TOTAL 632		
143	C055805	R	D		123	VALUE	VEL CORE MATH INSTRUCTION MATERIAL SELECTE LABEL COUNT	D	
						2	EACH TEACHER INDIV 17 GROUP OF TEACHERS 205		
						3	CURR COORD/DEPT CHR 45		
						4	PRINCIPAL 35 SCHOOL DISTRICT 194		
						6	STATE 21		
•						8	NO RESPONSE 58		
						9	MULT. & OUT-OF-RANGE 57 TOTAL 632		
0							IOIAL USE		

SEQ.	FIELD NAME	ÆL.	TYPE BLOCK	ITEM NG.	AGES	NAME/DESCRIPTION	OLD ID
144	C022803	R	D		_23	WHAT LCVEL CORE SCIENCE INSTRUC MATERIAL SELECTED VALUE LABEL COUNT 1 EACH TEACHER INDIV 21 2 GROUP OF TEACHERS 203 3 CURR COCRD/DEPT CHR 44 4 PRINCIPAL 38 5 SCHOOL DISTRICT 189 6 STATE 24 8 NO RESPONSE 59 9 MULT. & OUT-OF-RANGE 54 TOTAL 632	
145	C022901.	R	D		1	WHAT IS MAJOR WAY YOUR 3RD GRADERS STAFF ORGANIZED VALUE LABEL COUNT 1 SELF CONTAINED CLASS 460 2 TEAM TEACHING 37 3 DEPARTMENTALIZED 48 8 NO RESPONSE 82 9 MULT. & OUT-OF-RANGE 5 TOTAL 632	
146	C023401	R	D		1	HOW MUCH INSTRUCTION/WK REQ. FOR 3FT GRADE READING VALUE LABEL 1 NO SPECIFIC AMOUNT 2 LESS THAN 1 HOUR 4 3 1 TO 2 HOURS 4 3 TO 4 HOURS 5 HOURS 6 MORE THAN 5 HOURS 135 6 MORE THAN 5 HOURS 76 9 MULT. 2 OUT-OF-RANGE TOTAL 632	
147	C023402	R	D		1	HON MUCH INSTRUCTION/WK REG. FOR 3RD GRADE MATH VALUE LABEL COUNT 1 NO SPECIFIC AMOUNT 13 2 LESS THAN 1 HOUR 10 3 1 TO 2 HOURS 45 4 3 TO 4 HOURS 192 5 5 HOURS 227 6 MORE THAN 5 HOURS 64 8 NO RESPONSE 79 9 MULT. & OUT-OF-RANGE 2 TOTAL 632	
148	C023403	R	C		1	HOW MUCH INSTRUCTION/WK REQ. FOR 3RD GRADE SCIENCE VALUE LABEL COUNT 1 NO SPECIFIC AMOUNT 29 2 LESS THAN 1 HOUR 60 3 1 TO 2 HOURS 268 4 3 TO 4 HOURS 147 5 5 HOURS 39 6 MORE THAN 5 HOURS 8 8 NO RESPONSE 80 9 MULT. & OUT-OF-RANGE 1 TOTAL 632	
149	C023404	R	D .		3	HOW MUCH INSTRUCTION/WK REQ. 3RD GRADE COMPUTERS VALUE LABEL COUNT 1 NO SPECIFIC AMOUNT 329 2 LESS THAN 1 HOUR 126 3 1 TO 2 HOURS 67 4 3 TO 4 HOURS 9 5 5 HOURS 4 6 MORE THAN 5 HOURS 1 8 NO RESPONSE 95 9 MULT. & CUT-OF-RANGE 1 TOTAL 632	

SEQ. NO.	FIELD NAME	REL. IND.	TYPE BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
150	C023405	R	D		1	HOW MUCH INSTRUCTION/WK REQ. FOR 3RD GRADE HISTORY VALUE LABEL COUNT 1 NO SPECIFIC AMOUNT 28 2 LESS THAN 1 HOUR 51 3 1 TO 2 HOURS 258 4 3 TO 4 HOURS 171 5 5 HOURS 38 6 MORE THAN 5 HOURS 5 8 NO RESPONSE 81 9 MULT. & OUT-OF-RANGE 0 TOTAL 632	
151	C023406	R	D		1	HOW MUCH INSTRUCT./NK REQ FOR 3RD GRD. FOREIGN LAN VALUE LABEL COUNT 1 NO SPECIFIC AMOUNT 441 2 LESS THAN 1 HOUR 22 3 1 TO 2 HOURS 19 4 3 TO 4 HOURS 7 5 5 HOURS 1 6 HORE THAN 5 HOURS 1 8 NO RESPONSE 141 9 MULT. & OUT-OF-RANGE 0 TOTAL 632	
152	C023407	R	D		1	HOW MUCH INSTRUCTION/WK REQ 3RD GRADE ART VALUE LABEL COUNT 1 NO SPECIFIC AMOUNT 64 2 LESS THAN 1 HOUR 249 3 1 TO 2 HOURS 234 4 3 TO 4 HOURS 7 5 5 HOURS 0 6 MORE THAN 5 HOURS 0 8 NO RESPONSE 78 9 MULT. & OUT-OF-RANGE 0 TOTAL 632	
153	C023408	R	D		1	HOW MUCH INSTRUCTION/WK REQ. FOR 3RD GRADE MUSIC VALUE LABEL 1 NO SPECIFIC AMOUNT 2 LESS THAN 1 HOUR 2 34 3 1 TO 2 HOURS 262 4 3 10 4 HOURS 16 5 5 HOURS 0 HORE THAN 5 HOURS 0 8 NO RESPONSE 9 MULT. & OUT-OF-RANGE 10 10 10 10 10 10 10 10 10 1	
154	C023409	R	D		1	HOW MUCH INSTRUCTION/WK REQ. FOR 3RD GRADE PHY. ED VALUE LABEL 1 NO SPECIFIC AMOUNT 16 2 LESS THAN 1 HOUR 128 3 1 TO 2 HOURS 3 13 4 3 TO 4 HOURS 84 5 5 HOURS 11 6 MORE THAN 5 HOURS 1 8 NO RESPONSE 78 9 MULT. & OUT-OF-RANGE 1 TOTAL 632	
155	C023601	R	D		1	WHO IS RESPONSIBLE FOR TEACHING 3RD GRADERS READIN VALUE LABEL COUNT 1 REGULAR TEACHER 561 2 SPECIALIZED TEACHER 7 3 SUBJECT NOT TAUGHT 0 8 NO RESPONSE 63 9 MULT. & OUT-OF-RANGE 1 TOTAL 632	

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SEQ.	FIELD NAME	REL.	TYPE BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
156	C023602	R	D		1	WHD IS RESPONSIBLE FOR TEACHING 3RD GRADERS MATH VALUE LABEL COUNT 1 REGULAR TEACHER 563 2 SPECIALIZED TEACHER 7 3 SUBJECT NOT TAUGHT 0 8 NO RESPONSE 62 9 MULT. & OUT-OF-RANGE 0 TOTAL 632	
157	C023603	R	D		1	WHO IS RESPONSIBLE FOR TEACHING 3RD GRADER SCIENCE VALUE LABEL COUNT 1 REGULAR TEACHER 555 2 SPECIALIZED TEACHER 14 3 SUBJECT NOT TAUGHT 1 8 NO RESPONSE 62 9 MULT. & OUT-OF-RANGE 0 TOTAL 632	
158	C023604	R	D		1	WHD IS RESPONSIBLE TEACHING 3RD GRADERS COMPUTERS VALUE LABEL COUNT 1 REGULAR TEACHER 262 2 SPECIALIZED TEACHER 120 3 SUBJECT NOT TAUGHT 170 8 NO RESPONSE 77 9 MULT. & OUT-OF-RANGE 3 TOTAL 632	
159	C023605	R	D		1	WHD IS RESPONSIBLE TEACHING 3RD GRADERS HISTORY VALUE LABEL COUNT 1 REGULAR TEACHER 560 2 SPECIALIZED TEACHER 7 3 SUBJECT NOT TAUGHT 1 8 NO RESPONSE 64 9 MULT. & OUT-OF-RANGE 0 TOTAL 632	
160	C023606	R	D		1	WHO IS RESPONSIBLE TEACHING 3RD GRDERS FOREIGN LAN VALUE LABEL COUNT 1 REGULAR TEACHER 62 2 SPECIALIZED TEACHER 29 3 SUBJECT NOT TAUGHT 444 8 NO RESPONSE 97 9 MULT. & OUT-OF-RANGE 0 TOTAL 632	
161	C023901	R	D		1	NEED TO PASS READING COMPETENCY:NOT REQUIRED VALUE LABEL COUNT 0 NO 186 1 YES 386 8 NO RESPONSE 60 TOTAL 632	
162	C023902	R	D		1	NLED TO PASS READING COMPETENCY TO PASS GRADE 1 VALUE LABEL COUNT 0 NO 455 1 YES 117 8 NO RESPONSE 60 TOTAL 632	
163	C023903	R	D		1	NEED TO PASS READING COMPETENCY TO PASS GRADE 2 VALUE LABEL COUNT 0 NO 447 1 YES 125 8 NO RESPONSE 60 TOTAL 632	

SEQ.	FIELD NAME	REL. IND.	TYPE BLOCK	ITEM NO.	AGES	NAME/DES	SCRIPTION					OLD	ID
164	C023904	R	D		ž.	NEED FO VALUE 0 1 8	PASS READING LABEL NO YES NO RESPONSE	G COMPETEN	COUNT 402 170 60 632	SS GRAD	E 3		
165	C023905	R	o		1	NEED TO VALUE 0 1 8	PASS READING LABEL NO YES NO RESPONSE	COMPETEN	COUNT 441 131 60 632	SS GRAD	E 4		
166	C023906	R	D		1		PASS READING LABEL NO YES NO RESPONSE	COMPETER	COUNT 448 124 60 632	SS GRAD	E 5		
167	C023907	R	D		1	NEED TO VALUE 0 1 8	PASS MATH CO LABEL NO YES NO RESPONSE	OMPETENCY: TOTAL	COUNT 174 399 59 632	IRED			
168	C#23908	R	D		1		PASS MATH CO LABEL NO YES NO RESPONSE	DMPETENCY TOTAL	TO PASS (COUNT 472 101 59 632	SRADE 1			
169	C023909	R	D		1	NEED TO VALUE 0 1 8	PASS MATH CO LABEL NO YES NO RESPONSE	OMPETENCY TOTAL	TO PASS (COUNT 463 110 59 632	S RADF 2			
170	C023910	R	D		1	NEED TO VALUE 0 1	PASS MATH CO LABEL NO YES NO RESPONSE	OMPETENCY TOTAL	TO PASS (COUNT 416 157 59 632	GRADE 3			
171	C023911	R	D		1	NEED TO VALUE 0 1 8	PASS MATH CO LAPEL NO YES NO RESPONSE	OMPETENCY TOTAL	TO PASS (COUNT 455 118 59 632	SPADE 4			
172	C023912	R	D		1	NEED TO VALUE 0 1	PASS MATH CO LABEL NO YES NO RESPONSE	DMPETENCY TOTAL	TO PASS 6 COUNT 460 113 59 632	GRADE 5			
175	C023917	R	D		1	NEED TO VALUE 0 1 8	PASS SCIENCE LABEL NO YES NO RESPONSE	E COMPETEN	CY:NOT RI COUNT 71 481 80 632	EQUIRED			

•	SEQ. NO.	FIELD NAME	REL.	TYPE BLOC	ITEM	AGE S	NAME/DESCRIPTION E	סנס ID
	174	C023914	R	D		1	NEED TD PASS SCIENCE COMPETENCY TO PASS GRADE 1 VALUE LABEL COUNT 0 NO 512 1 YES 40 8 NO RESPONSE 80 TDTAL 632	
	175	C023 9 15	R	D		1	NEED TO PA®S SCIENCE COMPRTENCY TO PASS GRADE 2 VALUE LABEL COUNT 0 ND 511 1 YES 41 8 NO RESPONSE 80 TOTAL 632	
	176	C023916	R	D		1	NEED TO PASS SCIENCE COMPETENCY TO PASS GRADE 3 VALUE LABEL COUNT 0 NO 494 1 YES 58 A NO RESPONSE 80 TOTAL 632	
	177	C023 9 17	R	D		1	NEED 13 PASS SCIENCE COMPETENCY TO PASS GRADE 4 VALUE LABEL COUNT 0 NO 505 1 YES 47 8 NO RESPONSE 80 TOTAL 632	
	178	C023 9 18	R	D		1	NEED TO PASS SCIENCE COMPETENCY TO PASS GRADE 5 VALUE LABEL COUNT 0 NO 503 1 YES 49 8 NO RESPONSE 80 TOTAL 632	
	179	C024401	R	D		123	Y/N SCIENCE LABORATORIES FACILITIES IN CLASSROOM VALUE LABEL COUNT 1 YES 141 2 NO 426 8 NO RESPONSE 65 9 MULT. & OUT-OF-RANGE 0 TOTAL 632	
	180	C024402	R	D		123	Y/N GEMFRAL PURPOSE SCIENCE LABORATORIES VALUL LABEL COUNT 1 YES 143 2 NO 422 8 NO RESPONSE 67 9 MULT. & OUT-OF-RANGE 0 TOTAL 632	
	181	C024403	R	D		123	Y/N SPECIALIZED SCIENCE LABORATORIES VALUE LABEL COUNT 1 YES 32 2 NO 525 8 NO RESPONSE 75 9 MULT. & OUT-OF-RANGE 0 TOTAL 632	
	182	C024501	R	С		123	HOW MANY STUDENTS USE COMPUTERS FOR INSTRUCTION	
-	183	C025001	R	С		123	NUMBER OF STUDENTS:SUBSIDIZED LUNCH AND NUTRITION	
	184	C025002	R	С		123	NUMBER OF STUDENTS:REMEDIAL READING INSTRUCTION	
	185	C025003	R	С		123	NUMBER OF STUDENTS: REMEDIAL MATH INSTRUCTION	
	186	C025004	R	С		123	NUMBER OF STUDENTS: ENGLISH AS 2ND LANGUAGE	
-	187	C025005	R	С		123	NUMBER OF STUDENTS:SPECIAL ED. FOR HANDICAPP 286	



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SEQ. NO.	FIELD NAME	REL. IND. TYPE BL	ITEM OCK NO. AGES	NAME/DESCRIPTION		OLD	ID
188	C025006	R C	123	NUMBER OF STUDENTS: GIFTED AND TALENTED EDUCATION			
189	C025101	R C	123	NUMBER OF REMEDIAL READING SPECIALIST IN SCHOOL			
190	C025102	R C	123	NUMBER OF MATH SPECIALIST IN SCHOOL			
191	C025103	R C	123	NUMBER OF BI'LINGUAL'ENGLISH AS 2ND LANG SPECIALIS	т		
192	C025104	R C	123	NUMBER OF SPECIAL EDUCATION TEACHERS IN SCHOOL			
193	C025105	R C	123	NUMBER OF TEACHER AIDES IN SCHOOL			
194	C025201	R D	123	WHICH IS MOST TYPICAL FOR SPECIAL ED STUDENTS VALUE LABEL COUNT 1 REGULAR CLASSES ONLY 27 2 REGULAR & SPECIAL CL 408 3 SPECIAL CLASSES ONLY 48 4 NO SPECIAL EDUC STUD 78 8 NO RESPONSE 64 9 MULT. & OUT-OF-RANGE 7 TOTAL 632			
195	C025301	R D	123	Y/N ENG LANCUAGE COURSE FOR SPEAKER OF OTHER LANG VALUE LABEL COUNT 1 YES 143 2 NO 393 8 NO RESPONSE 96 9 MULT. & OUT-OF-RANGE 0 TOTAL 632			
196	C)25302	ס ק	123	Y/N COURSE READING/WRITING IN STUDENT NATIVE LANG VALUE LABEL COUNT 1 YES 47 2 NO 483 8 NO RESPONSE 102 9 MULT. & OUT-OF-RANGE 0 TOTAL 632			
197	C025303	R D	123	Y/N ONE OR MORE COURSES TAUGHT IN NATIVE LANGUAGE VALUE LABEL COUNT 1 YES 48 2 NO 481 8 NO RESPONS: 103 9 MULT. & OUT-OF-RANGE 0 TOTAL 632			
198	C025401	R D	123	Y/N LENGTHENED SCHOOL DAY VALUE LABEL COUN: 1 YES 144 2 NO 426 8 NO RESPONSE 62 9 MULT. & OUT-OF-RANGE 0 TOTAL 632			
199	C025402	R D	123	Y/N LENGTHENED SCHOOL YEAR 'ALUE LABEL COUNT 1 YES 114 2 NO 454 8 NO RESPONSE 64 9 MULT. & OUT-OF-RANGE 0 TOTAL 632			
- 200	C025403	R D	123	Y/N ESTABLISHED POLICY OF INCREASED HOMEWORK VALUE LABEL COUNT 1 YES 132 2 NO 435 8 NO RESPONSE 65 9 HULT. & OUT-OF-RANGE 0 TOTAL 632			

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SEQ. NO.	FIELD NAME	REL. IND.	TYPE BLO	ITEM	AGES	NAME/DESCRIPTION	DLD ID
201	C025406	R	D		123	Y/N IMPLEMENTED COMPETENCY TEST FOR PROMOTION/GRAD VALUE LABEL COUNT 1 YES 139 2 NO 424 8 NO RETPONSE 69 9 MULT. & OUT-DF-RANGE 0 TOTAL 632	
202	C025407	R	D		123	Y/N ESTABLISHED NEW CDDE DF STUDENT CONDUCT VALUE LABEL COUNT 1 YES 307 2 NO 260 8 NO RESPONSE 64 9 HULT. & OUT-DF-RANGE 1 TOTAL 632	
203	C025408	R	D		123	Y/N ESTABLISHED STRICTER ATTENDANCE POLICY VALUE LABEL COUNT 1 YES 246 2 ND 322 8 NO RESPONSE 63 9 HULT. & OUT-DF-RANGE 1 TDTAL 632	
204	C025409	R	D		123	Y/N EST GRADE REQ TO PARTICIPATE IN SPORTS/EXTRA VALUE LABEL COUNT 1 YES 188 2 NO 370 8 NO RESPONSE 74 9 MULT. & OUT-DF-RANGE 0 TOTAL 632	
205	C025501	R	D		123	Y/N PARENT NOTIFIED 2-3 bays DF UNEXCUSED ABSENCE VALUE LABEL COUNT 1 YES 496 2 NO 70 8 NO RESPONSE 65 9 MULT. & OUT-DF-RANGE 0 TDTAL 631	
206	C025502	R	D		123	Y/N PARENTS INFORMED IF GRADES ARE LOW VALUE LABEL COUNT 1 YES 543 2 NO 28 8 NO RESPONSE 60 9 MULT. & OUT-DF-RANGE 0 TDTAL 631	
207	C025503	ĸ	D		123	Y/N PARENT NOTIFIED IF CHILD SENT TD OFFICE VALUE LABEL COUNT 1 YES 200 2 NO 366 8 NO RESPONSE 64 9 MULT. & OUT-DF-RANGE 1 TDTAL 631	
208	C025504	R	D		123	Y/N REGULAR PARENT CONFERENCES ARE HELD VALUE LABEL COUNT 1 YES 542 2 NO 29 8 NO RESPONSE 60 9 MULT. & OUT-OF-RANGE 0 TOTAL 631	
209	C025601	R	D		123	Y/N DID PRINCIPAL FILL OUT THIS QUESTIONNAIRE VALUE LABEL COUNT 0 NO 32 1 YES 544 8 NO RESPONSE 55 TDTAL 631	

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SEQ.	FIELD NAME	REL.	TYPE BLOCK	ITEM NO.	AGES	NAME/DE:	SCRIPTION	
210	C025602	R	D		123	VALUE	HEADMASTER FILL OUT THIS QUESTIONNAIRE LABEL COUNT NO 565 YES 11 NO RESPONSE 55	
							TOTAL 631	
211	C025603	R	D		123	Y/N DID VALUE 0 1 8	VICE PRINCIPAL FILL OUT QUESTIONNAIRE LABEL COUNT NO 550 YES 26 NO PESPONSE 55 TOTAL 631	
		_	_			W 24		
515	C025604	R	D		123		COUNSELOR FILL OUT THIS QUESTIONNAIRE LABEL COUNT NO 566 YES 10 NO RESPONSE 55	
							TOTAL 631	
213	C025605	R	D		123		DEPT. HEAD FILL OUT THIS QUESTIONNAIRE LABEL COUNT NO 565 YES 11 NO RESPONSE 55	
						· ·	TOTAL 631	
214	C025606	R	D		123		TEACHER FILL OUT THIS QUESTIONNAIRE LABEL COUNT NO 540 YES 36 NO RESPONSE 55 TDTAL 631	
215	C025607	R	D		123	Y/N DID VALUE 0 1 8	SECRETARY FILL OUT THIS QUESTIONNAIRE LABEL COUNT NO 534 YES 42 NO RESPONSE 55 TOTAL 631	
216	C025608	R	D		123	Y/N DID VALUE 0 2 8	OTHER FILL OUT THIS QUESTIONNAIRE LABEL COUNT NO 556 YES 20 NO RESPONSE 55 TOTAL 631	
217	T606001	R	D		123	VALUE 1 2	YOUR SEX LABEL COUNT MALE 70 FEMALE 161 NO RESPONSE 401	
-	T606101				123	VALUE 1 · 2 3 4	EST DESCRIBES YOU (RACE) LABEL COUNT WHITE 200 BLACK 20	
= 219	T606201	R	С		123	WHAT IS	YOUR AGE	
							000	

SEQ.	FIELD NAME	REL. IND.		вьоск	ITEM NO.	AGES	NAME/DESCRIPTION DL	D ID
220	T606301	R	С			123	HOW MANY YEARS HAVE YOU TAUGHT SCHOOL FULL-TIME	
2 2 1	T606401	R	С			123	HOW MANY YEARS HAVE YOU TAUGHT IN THIS SCHOOL	
2 22	T600301	R	D			123	WHAT IS YOUR EMPLOYMENT STATUS IN THIS SCHOOL SYST VALUE LABEL COUNT 1 TENURED APPOINTMENT 137 2 FULL-TIME NON-TENURE 64 3 SUBSTITUTE TEACHER 0 4 SPECIFY DTHER 26 8 NO RESPONSE 405 9 MULT. & OUT-DF-RANGE 0 TOTAL 632	
223	T606501	R	D			123	WHAT TYPE DF TEACHER CERTIFICATION DD YOU HAVE VALUE LABEL COUNT 1 TEMPORARY/PROVISIONL 10 2 REGULAR BUT <highest &="" 0="" 136="" 23="" 3="" 4="" 406="" 57="" 632<="" 8="" 9="" certified="" dffered="" highest="" mult.="" no="" not="" out-df-range="" response="" state="" td="" total=""><td></td></highest>	
224	T506601	R	D			123	Y/N CERTYF. FROM STATE YOU TEACH IN: EARLY CHILDHDD VALUE LABEL COUNT 1 YES 29 2 NO 151 8 NO RESPONSE 452 9 MULT. & DUT-DF-RANGE 0 TOTAL 632	
225	T606602	R	D			123	Y/N CERTIFICATON FROM STATE YOU TEACH IN:ELEM ED. VALUE LABEL COUNT 1 YES 167 2 NO 46 8 NO RESPONSE 419 9 MULT. & OUT-DF-RANGE 0 TDTAL 632	
226	T606603	R	Đ			123	Y/N CERTIFICATION FROM STATE YOU TLACH IN:Rt.JING VALUE LABEL COUNT 1 YES 43 2 NO 137 8 NO RESPONSE 452 9 MULT. & DUT-DF-RANGE 0 TDTAL 632	
227	1606604	R	D			123	Y/N CERTIFIC. FROM STATE YDU TEACH IN: JUNIDR HIGH VALUE LABEL COUNT 1 YES 100 2 NO 88 8 NG RESPONSE 444 9 MULT. 2 OUT-DF-RANGE 0 TOTAL 632	
228	T606605	R	D			123	Y/N CERTIFICATION FROM STATE YOU TEACH IN:ENGLISH VALUE LABEL COUNT 1 YES 20 2 ND 157 8 Nu RESPONSE 455 9 MULT. & DUT-DF-RANGE 0 TOTAL 632	
229	T606606	R	D			123	Y/N CERTIFICATION FROM STATE YOU TEACH IN:MATH VALUE LABEL COUNT 1 YES 31 2 NO 148 8 NO RESPONSE 453 9 MULT. & CUT-DF-RANGE 0 TOTAL 632	



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SEQ. NO.	FIELD NAME	REL.	TYPE BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION
230	T606607	R	D		123	<pre>//N CERTIFICATION FROM STATE YOU TEACH IN:SCIENCE VALUE LABEL</pre>
231	T606608	R	D		123	Y/N CERTIFICATION FROM STATE YOU TEACH IN:BIOLOGY VALUE LABEL COUNT 1 YES 3 2 NO 170 8 NO RESPONSE 459 9 MULT. & OUT-OF-RANGE 0 TOTAL 632
232	T606609	R	D		123	Y/N CERTIFICATION FROM STATE YOU TEACH IN:CHEMISTR VALUE LABEL COUNT 1 YES 3 2 NO 170 8 NO RESPONSE 459 9 MULT. & OUT-OF-RANGE 0 TOTAL 632
233	T606610	R	D		123	Y/N CERTIFICATION FROM STATE YOU TEACH IN:PHYSICS VALUE LABEL COUNT 1 YES 1 2 NO 172 8 NO RESPONSE 459 9 MULT. & OUT-OF-RANCE 0 TOTAL 632
234	T6 0 6701	R	ס		123	HAVE YOU TAUGHT PRESCHOOL VALUE LABEL COUNT 1 YES 34 2 NO 142 8 NO RESPONSE 456 9 MULT. & OUT-OF-RANGE 0 TOTAL 632
235	T606702	R	D		123	HAVE YOU TAUGHT ELEMENTARY SCHOOL VALUE LABEL COUNT 1 YES 202 2 NO 18 8 NO RESPONSE 412 9 MULT. 2 OUT-OF-RANGE 0 TOTAL 632
236	T6 067 ¢	R	D		123	HAVE YOU TAUGHT MIDDLE/JUNIOR HIGH VALUE LABEL COUNT 1 YES 105 2 NO 96 8 NO RESPONSE 430 9 MULT. & OUT-OF-RANGE 1 TOTAL 632
237	T606704	R	D		123	HAVE YOU TAUGHT SENIOR HIGH VALUE LABEL COUNT 1 YES 55 2 NO 127 8 NO RESPONSE 450 9 MULT. 2 OUT-OF-RANGE 0 TOTAL 632
238	T606705	R	D		123	HAVE YOU TAUGHT POST-SECONDARY SCHOOL VALUE LABEL COUNT 1 YES 32 2 NO 143 8 NO RESPONSE 457 9 MULT. & OUT-OF-RANGE 0 TOTAL 632

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SEQ.	FIELD NAME	REL.		ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
239	T606801	R	D		123	WHAT IS HIGHEST ACADEMIC DEGREE YOU HOLD VALUE LABEL COUNT 1 8 2 ASSOCIATE DEGREE 1 3 BACHELOR'S DEGREE 93 4 MASTER'S DEGREE 107 5 EDUC SPEC/PROF DIPLO 18 6 DOCTORATE 3 8 NO RESPONSE 402 9 MULT. & OUT-OF-RANGE 0 TOTAL 632	
240	T606901	R	D		123	FEEL ADEQUATELY PREPARED TO TEACH READING/LANG ART VALUE LABEL COUNT 1 YES 187 2 NG 37 8 NO RESPONSE 408 9 MULT. & OUT-OF-RANGE 0 TOTAL 632	
241	T607001	R	D		123	CURRENTLY TEACHING PRADING/LANGUAGE ARTS VALUE LABEL COUNT 1 YES 122 2 NO 94 8 NO RESPONSE 416 9 MULT. & OUT-OF-RANGE 0 TOTAL 632	
242	T607101	R	D		123	UNDERGRADUATE MAJOR OR MINOR IN READING/LANG ARTS VALUE LABEL COUNT 1 YES 48 2 NO 163 8 NO RESPONSE 421 9 MULT. 2 OUT-OF-RANGE 0 TOTAL 632	
243	T607201	R	D		123	POST BACHELOR STUDY IN READING/LANGUAGE AR'S VALUE LABEL COUNT 1 YES 114 2 NO 97 8 NO RESPONSE 421 9 MULT. & OUT-OF-RANGE 0 TOTAL 632	
244	T606 9 02	R	D		123	FEEL ADEQUATELY PREPARED TO TEACH ENGLISH VALUE LABEL COUNT 1 YES 168 2 NO 53 8 NO RESPONSE 411 9 MULT. & OUT-OF-RANGE 0 TOTAL 632	
245	T607002	R	D		123	CURRENTLY TEACHING ENGLISH VALUE LABEL COUNT 1 YES 92 2 NO 123 8 NO RESPONSE 417 9 MULT. & OUT-GF-RANGE 0 TOTAL 632	
246	T607102	R	D		123	UNDERGRADUATE MAJOR OR MINOR IN ENGLISH VALUE LABEL COUNT 1 YES 41 2 NO 170 8 NO RESPONSE 421 9 MULT. & OUT-OF-RANGE 0 TOTAL 632	



SEQ.	FIELD NAME	REL. IND.	TYPE BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION
247	T607202	R	D		123	POST BACHELOR STUDY IN ENGLISH VALUE LABEL COUNT 1 YES 38 2 NO 172 8 NO RESPONSE 422 9 MULT. & OUT-OF-RANGE 0 TOTAL 632
248	T606903	R	D		123	FEEL ADEQUATELY PREPARED TO TEACH MATH VALUE LABEL COUNT 1 YES 180 2 NO 39 8 NO RESPONSE 413 Y MULT. & OUT-OF-RANGE 0 TOTAL 632
249	Т607003	R	D		123	CURRENTLY TEACHING MATH VALUE LABEL COUNT 1 YES 128 2 NO 86 8 NO RESPONSE 418 9 MULT. & OUT-OF-RANGE 0 TOTAL 632
250	T607103	R	D		123	UNDERGRADUATE MAJOR OR MINOR IN MATH VALUE LABEL COUNT 1 YES 44 2 NO 163 8 NO RESPONSE 425 9 MULT. & OUT-OF-RANGE 0 TOTAL 632
251	T607203	R	D		123	POST BACHELOR STUDY IN MATH VALUE LABEL COUNT 1 YES 67 2 NO 143 8 NO RESPONSE 422 9 MULT. & OUT-OF-RANGE 0 TOTAL 632
252	T606904	R	D		123	FEEL ADEQUATELY PREPARED TO TEACH PHY/NATURAL SCI VALUE LABEL COUNT 1 YES 135 2 NO 82 8 NO RESPONSE 415 9 MULT. & OUT-OF-RANGE 0 TOTAL 632
253	T607004	R	D		123	CURRENTLY TEACHING PHYSICAL/NATURAL SCIENCE VALUE LABEL COUNT 1 YES 73 2 NO 139 8 NO RESPONSE 420 9 MULT. & OUT-OF-RANGE 0 TOTAL 632
254	T607104	R	0		123	UNDERGRADUATE MAJOR OR MINOR IN PHY/NATURAL SCI VALUE LABEL COUNT 1 YES 38 2 NO 171 8 NO RESPONSE 423 9 MULT. 2 OUT-OF-RANGE 0 TOTAL 632
255	T607204	R	ם		123	POST BACHELOR STUDY IN PHYSICAL/NATURAL SCIENCE VALUE LABEL COUNT 1 YES 40 2 NO 168 8 NO RESPONSE 424 9 MULT. 1 CUT-OF-RANGE 0 TOTAL 632

SEQ. NO.	FIELD NAME	REL. IND.	TYPE BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLO ID
256	T606905	R	0		123	FEEL ADEQUATELY PREPARED TO TEACH CUMPUTER SCIENCE VALUE LABEL COUNT 1 YES 147 2 NO 71 8 NO RESPONSE 434 9 MULT. 2 OUT-OF-RANGE 0 TOTAL 632	
257	T607005	R	0		123	CURRENTLY TEACHING COMPUTER SCIENCE VALUE LABEL COUNT 1 YES 149 2 NO 65 8 NO RESPONSE 417 9 MULT. & OUT-OF-RANGE 1 TOTAL 632	
258	T607105	R	0		123	UNDERGRAOUATE MAJOR OR MINOR IN COMPUTER SCIENCE VALUE LABEL COUNT 1 YES 9 2 NO 201 8 NO RESPONSE 421 9 MULT. & OUT-OF-RANGE 1 TOTAL 632	
259	T607205	R	0		123	POST BACHELOR STUDY IN COMPUTER SCIENCE VALUE LABEL COUNT 1 YES 121 2 NO 92 8 NO RESPONSE 418 9 MULT. & OUT-OF-RANGE 1 TOTAL 632	
260	Т606906	R	O		123	FEEL ADEQUATELY PREPAREO TO TEACH SOCIAL STUDIES VALUE LABEL COUNT 1 YES 167 2 NO 53 8 NO RESPONSE 412 9 MULT. & OUT-OF-RANGE 0 TOTAL 632	
261	T607006	R	0		123	CURRENTLY TEACHING SOCIAL STUDIES VALUE LABEL COUNT 1 YES 75 2 NO 140 8 NO RESPONSE 417 9 MULT. & OUT-OF-RANGE 0 TOTAL 632	
262	T607106	R	0		123	UNDERGRAOUATE MAJOR OR MINOR IN SOCIAL STUDIES VALUE LABEL COUNT 1 YES 51 2 NO 156 8 NO RESPONSE 425 9 MULT. & OUT-OF-RANGE 0 TOTAL 632	
263	Т607206	R	O		123	POST BACHELOR STUDY IN SOCIAL STUDIES VALUE LABEL COUNT 1 YES 28 2 NO 179 8 NO RESPONSE 425 9 MULT. & OUT-OF-RANGE 0 TOTAL 632	
264	Т606907	R	0		123	FEEL ADEQUATELY PREPAREO TO TEACH HISTORY VALUE LABEL COUNT 1 YES 140 2 NO 77 8 NO RESPONSE 415 9 MULT. & OUT-OF-RANGE 0 TOTAL 632	



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SEQ. NO.	FICLD NAME	REL. IND.	TYPE BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION		orp	ID
265	т607007	R	D		123	CURRENTLY TEACHING HISTORY VALUE LABEL COUNT 1 YES 49 2 NO 163 8 NO RESPONSE 420 9 MULT. & OUT-OF-RANGE 0 TOTAL 632			
266	Т607107	R	D		123	UNDERGRADUATE MAJOR OR MINOR IN HISTORY VALUE LABEL COUNT 1 YES 44 2 NO 165 8 NO RESPONSE 423 9 MULT. & OUT-OF-RANGE 0 TOTAL 632			
267	т6 0 7207	R	D		123	POST BACHELOR STUDY IN HISTORY VALUE LABEL COUNT 1 YES 23 2 NO 185 8 NO RESPONSE 424 9 MULT. & OUT-OF-RANGE 0 TOTAL 632			
268	T606908	R	D		123	FEEL ADEQUATELY PREPARED TO TEACH ART VALUE LABEL COUNT 1 YES 78 2 NO 140 8 NO RESPONSE 414 9 MULT. & OUT-OF-RANGE 0 TOTAL 632			
269	T607008	R	D		123	CURRENTLY TEACHING ART VALUE LABEL COUNT 1 YES 49 2 NO 159 8 NO RESPONSE 424 9 MULT. & OUT-OF-RANGE 0 TOTAL 632			
270	Т607108	R	D		123	UNDERGRADUATE MAJOR OR MINOR IN ART VALUE LABEL CCUNT 1 YES 19 2 NC 188 8 N/ RESPONSE 425 9 MULT. 2 OUT-OF-RANGE 0 TOTAL 632			
271	т607208	R	D		123	POST BACHELOR STUDY IN ART VALUE LABEL COUNT 1 YES 21 2 NO 187 3 NO RESPONSE 424 9 MULT. & OUT-OF-RANGE 0 TOTAL 632			
272	T6 0 6909	R	D		123	FEEL ADEQUATELY PREPARED TO TEACH MUSIC VALUE LABEL COUNT 1 YES 46 2 NO 172 8 NO RESPONSE 414 9 MULT. & OUT-OF-RANGE 0 TOTAL 632			
273	т607009	R	D		123	CURRENTLY TEACHING MUSIC VALUE LABEL COUNT 1 YES 27 2 NO 181 8 NO RESPONSE 424 9 MULT. & OUT-OF-RANGE 0 TOTAL 632			

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SEQ. NO.	FIELD NAME	REL. IND.	TYPE	BLOCK	NO.	AGES	NAME/DESCRIPTION 0)LO 10
274	Т607109	R	0			123	UNDERGRAQUATE MAJOR OR MINOR IN MUSIC VALUE LABEL COUNT 1 YES 8 2 NO 199 8 NO RESPONSE 425 9 MULT. & OUT-OF-RANGE 0 TOTAL 632	
275	Т607209	R	0			123	POST BACHELOR STUDY IN MUSIC VALUE LABEL COUNT 1 YES 11 2 NO 196 8 NO RESPONSE 425 9 MULT. 2 OUT-OF-RANGE 0 TOTAL 632	
276	T606910	R	0			123	FEEL ADEQUATELY PREPARED TO TEACH FOREIGN LANG VALUE LABEL COUNT 1 YES 21 2 NO 195 8 NO RESPONSE 416 9 MULT. & OUT-OF-RANGE 0 TOTAL 632	
277	Т607010	R	0			123	CURRENTLY TEACHING A FOREIGN LANGUAGE VALUE LABEL COUNT 1 YES 8 2 NO 199 8 NO RESPONSE 425 9 MULT. & OUT-OF-RANGE 0 TOTAL 632	
278	Т607110	R	0			123	UNDERSRAOUATE MAJOR OR MINOR IN FOREIGN LANGUAGE VALUE LABEL COUNT 1 YES 16 2 NO 190 8 NO RESPONSE 426 9 MULT. & OUT-OF-RANGE 0 TOTAL 632	
279	Т607210	R	0			123	POST BACHELOR STUDY IN FOREIGN LANGUAGE VALUE LABEL COUNT 1 YES 8 2 MO 199 8 NO RESPONSE 425 9 MULT. & OUT-OF-RANGE C TOTAL 632	
280	T606911	R	0			123	FEEL AOEQUATELY PREPARED TO TEACH INDUSTRIAL ARTS VALUE LABEL COUNT 1 YES 12 2 NO 204 8 NO RESPONSE 416 9 MULT. & OUT-OF-RANGE 0 TOTAL 632	
281	Т607011	R	0			123	CURRENTLY TEACHING INDUSTRIAL ARTS VALUE LABEL COUNT 1 YES 1 2 NO 206 8 NO RESPONSE 425 9 MULT. & OUT-OF-RANGE 0 TOTAL 632	
282	T607111	R	0			123	VALUE LABEL COUNT 1 YES 1 2 NO 205 8 NO RESPONSE 426	
-							9 MULT. & OUT-OF-RANGE 0 TOTAL 632	

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SEQ. NO.	FIELD NAME	REL. IND. TYPE BLOCK	ITEM NO. AGES	NAME/DESCRIPTION	OLD ID
283	T607211	R D	123	POST BACHELOR STUDY IN INDUSTRIAL ARTS VALUE LABEL COUNT 1 YES 1 2 NO 206 8 NO RESPONSE 425 9 MULT. & OUT-OF-RANGE 0 TOTAL 632	
284	T606912	ם א	123	FEEL ADEQUATELY PREPARED TO TEACH BUSINESS ED VALUE LABEL COUNT 1 YES 26 2 NO 191 8 NO RESPONSE 415 9 MC'LT. & OUT-OF-RANGE 0 TOTAL 632	
285	T6 0 7012	פ א	123	CURRENTLY TEACHING BUSINESS EDUCATION VALUE LABEL COUNT 1 YES 8 2 NO 201 8 NO RESPONSE 423 9 MULT. & OUT-OF-RANGE 0 TOTAL 632	
286	T607112	פ R	123	UNDERGRADUATE MAJOR OR MINOR IN BUSINESS EDUCATION VALUE LABEL COUNT 1 YES 15 2 NO 192 8 NO RESPONSE 425 9 MULT. & OUT-OF-RANGE 0 TOTAL 632	
287	T607212	פ א	123	POST BACHELOR STUDY IN BUSINESS EDUCATION VALUE LABEL COUNT 1 YES 10 2 NO 199 8 NO RESPONSE 423 9 MULT. & OUT-OF-RANGE 0 TOTAL 632	
288	T606913	פ R	123	FEEL ADEQUATELY PREPARED TO TEACH HOME ECONOMICS VALUE LABEL COUNT 1 YES 15 2 NO 200 8 NO RESPONSE 417 9 MULT. & OUT-OF-RANGE 0 TOTAL 632	
289	T607013	R D	123	CURRENTLY TEACHING HOME ECONOMICS VALUE LABEL COUNT 1 YES 2 2 NO 205 8 NO RESPONSE 425 9 MULT. & OUT-OF-RANGE 0 TOTAL 632	
290	T607113	R D	123	UNDERGRADUATE MAJOR OR MINOR IN HOME ECONOMICS VALUE LABEL COUNT 1 YES 7 2 NO 199 8 NO RESPONSE 426 9 MULT. & OUT-OF-RANGE 0 TOTAL 632	
291	T607213	R D	123	POSY BACHELOR STUDY IN HOME ECONOMICS VALUE LABEL COUNT 1 YES 0 2 NO 207 8 NO RESPONSE 425 9 MULT. & OUT-OF-RANGE 0 TOTAL 632	

SEQ.	FIELD	REL.		ITEM			
NO.	NAME	IND.	TYPE BLOCK	NO.	AGES	NAME/DESCRIPTION	OLD ID
292	T606914	R	D		123	FEEL ADEQUATELY PREPARED TO TEACH PHYSICAL EO VALUE LABEL COUNT 1 YES 77 2 NO 141 6 NO RESPONSE 414 9 MULT. & OUT-OF-RANGE 0 TOTAL 632	
293	T607014	R	D		123	CURRENTLY TEACHING PHYSICAL EDUATION VALUE LABEL COUNT 1 YES 34 2 NO 174 8 NO RESPONSE 424 9 MULT. & OUT-OF-RANGE 0 TOTAL 632	
294	Т607114	R	D		123	UNDERGRADUATE STUDY IN PHYSICAL EDUCATION VALUE LABEL COUNT 1 YES 14 2 NO 192 8 NO RESPONSE 426 9 MULT. & OUT-OF-RANGE 0 TOTA! 632	
295	T607214	R	D		123	POST BACHELOR STUDY IN PHYSICAL EDUCATION VALUE LABEL COUNT 1 YES 12 2 NO 195 8 NO RESPONSE 425 9 MULT. 2 OUT-OF-RANGE 0 TOTAL 632	
296	T607301	R	D		123	WHAT SUBJECT YOU TEACH THE MAJORITY OF THE TIME VALUE LABEL COUNT 01 NONE MAJORITY OF TIM 107 02 READING/LANGUAGE ART 18 03 ENGLISH 1 04 MATHEMATICS 19 05 SCIECE 5 06 COMPUTERS 41 07 SOCIAL STUDIES 1 08 HISTORY 0 09 OTHER 40 88 NO RESPONSE 400 99 MULT. 2 OUT-OF-RANGE 0 TOTAL 632	
297	T6n7302	R	С		123	HOW LONG HAVE YOU BEEN TEACHING SUBJECT	
298	T607501	R	D		123	ARE YOU CURRICULM COORDINATOR/DEPT. CHAIR VALUE LABEL COUNT 1 YES 78 2 NO 134 8 NO RESPONSE 420 9 MULT. & OUT-OF-RANGE 0 TOTAL 632	
299	T607502	R	D		123	ARE YOU SCHOOL-WIDE COMPUTER COORDINATOR LUE LABEL COUNT 1 YES 156 2 NO 57 8 NO RESPONSE 419 9 MULT. & OUT-OF-RANGE 0 TOTAL 632	

SEQ.	FIELD NAME	REL.	TYPE	BLOCK	ITEM NO.	AGES	NAME/TTS	SCRIPTION				OLD	ID
300	T607503	R	D			123	ARE YOU VALUE 1 2 8 9	ATHLETIC CDACH LABEL YES NO NO RESPONSE MULT. & OUT-OF-	-RANGE TOTAL	COUNT 17 185 430 0 632			
301	T6 0 7504	R	D			123	VALUF 1 2			EXTRACURRICULAR COUNT 57 145 430 0 632	ACT		
302	T607601	R	D			123	ARE YOU VALUE 1 2 8	TEACHING KINDER LABEL YES NO NO RESPONSE	RGARTEN	COUNT 79 0 419 498			
3,73	Т607602	R	D			123	ARE YOU VALUE 1 2 8	TEACHING FIRST LABEL YES NO NO RESPONSE	GRADE TOTAL	COUNT 98 0 419 517			
304	T607603	R	D			123	ARE YOU VALUE 1 2 8	TEACHING SECOND LABEL YES NO NO RESPONSE	GRADE	E COURT 110 0 419 529			
305	T607604	R	D			123	ARE YOU VALUE 1 2	TEACHING THIRD LABEL YES NO NO RESPONSE	GRADE	COUNT 130 0 419 549			
306	T607605	R	D			123	VALUE 1 2	YES NO NO RESPONSE		COUNT 125 0 419			
307	T607606	R	D			123	VALUE 1 2	NO RESPONSE		COUNT 134 0			
~08 •	T607607	R	D			123	VALUE 1 2			COUNT 97 0 419			
309	T607608	R	D			123	VALUE 1 2	TEACHING SEVENT LABEL YES NO NO RESPONSE		COUNT 46 0 419			

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SEQ. NO.	FIELD NAME	REL. IND.	TYPE BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	OLD ID
310	T607609	R	D		123	ARE YOU TEACHING EIGHTH GRADE VALUE LABEL COUNT 1 YES 45 2 NO 0 8 NO RESPONSE 419 TOTAL 464	
311	T607610	R	D		123	ARE YOU TEACHING NINTH GRADE VALUE LABEL COUNT 1 YES 13 2 NO 0 6 NO RESPONSE 419 TOTAL 432	
312	T607611	R	D		123	ARE YOU TEACHING TENTH GRADE VALUE LABEL COUNT 1 YES 11 2 NO 0 8 NO TESPONSE 419 TOTAL 430	
313	T607612	R	D		123	ARE YOU TEACHING ELEVENTH GRADE VALUE LABEL COUNT 1 YES 11 2 NO 0 8 NO RESPONSE 419 TOTAL 430	
314	T607613	R	D		123	ARE YOU TEACHING TWELFTH GRADE VALUE LABEL COUNT 1 YES 11 2 NO 0 6 NO RESPONSE 419 TOTAL 430	
315	T607701	R	С		123	NUMBER OF SYUDENTS IN SELF CONTAINED CLASSROOM	
316	T607702	R	С		123	NUMBER OF TEACHERS IN TEAM TEACHING GROUP	
317	T607703	R	С		123	NUMBER OF STUDENTS INVOLVED IN TEAM TEACHING	
318	T607704	R	С		123	DEPARTMENTALIZED SITUATION NUMBER OF CLASSES	
319	T607705	R	С		123	DEPARTMENTALIZED SITUATION # OF DIFF. PREPARATIONS	
320	T607706	R	С		123	DEPARTMENTALIZED SITUATION TOTAL # OF STUDENTS	
321	T619801	R	DI			DO STUDENTS JE COMPUTERS IN READING/ENC ARTS VALUE LABEL COUNT 1 YES 201 2 NO 25 7 I DON'T KNOW 0 8 NO RESPONSE 401 9 MULT. & OUT-OF-RANGE 0 TOTAL 627	
522 •	T619802	R	DI			DO STUDENTS USE COMPUTERS IN HATH VALUE LABEL COUNT 1 YES 206 2 NO 23 7 I DON'T KNOH 0 8 NO RESPONSE 402 9 HULT. & OUT-OF-RANGE 0 TOTAL 631	

SEQ. NO.	FIELD NAME	REL.	BLOCK	ITEM NO.	AGES	NAME/DE	SCRIPTION		C	DLD	10
323	T619803	R DI					ENTS USE COMPUTERS IN LABEL YES NO I DON'T KNOW NO RESPONSE HULT. & OUT-OF-RANGE TOTAL	SCIENCE COUNT 103 98 0 412 0 613			
324	T619804	R DI					ENTS USE COMPUTERS IN LABEL YES NO I DON'T KNOW NO RESPONSE MULT. & OUT-OF-RANGE TOTAL	COUNT 113 93 0 412			
325	T619901	R DI				VALUE 1 2 3 4	NO RESPONSE	COUNT 15 54 25 56 39 20 19 403	CTICE		
326	T620001	R DI				VALUE 2 2	H TIME/AK STUDENT USES LABEL NONE LESS THAN 30 MINUTES 30 MINUTES TO 1 HOUR MORE THAN 1 HOUR I DON'T KNOW NO RESPONSE MULT. 2 OUT-OF-RANGE TOTAL	COUNT 20 87 91 23 0 400	NSTRUC		
327	T620101	R D					TEACH COMPUTER COMPEYE LABEL YES NO NO RESPONSE MULT. & OUT-OF-RANGE TOTAL	COUNT 141 82 409			
328	T620102	ם א				VALUE 2 2	TEACH FIRST YEAR COMPULABEL YES NO NO RESPONSE MULT. & OUT-OF-RANGE TOTAL	COUNT 69 148 415 0	;		
329	T620103	R D				VALUE 1 2	TEACH SECOND YEAR COMP LABEL YES NO NO RESPONSE HULT. & OUT-OF-RANGE TOTAL	COUNT 20 183 429 0	rs		

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SEQ. NO.	FIELD NAME	REL. IND. T	YPE BLOCK	ITEM NO.	AGES	NAME/DŁ	SCRIPTION	OLD ID
330	T620104	R I	D			DO YOU VALUE 1 2 8 9	TEACH COURSES IN COMPUTER APPLICATIONS LABEL COUNT YES 51 NO 156 NO RESPONSE 425 HULT. & OUT-OF-RANGE 0 TOTAL 632	
331	T620105	R !	D				TEACH OTHER (SPECIFY) LABEL COUNT YES 42 NO 85 NO RESPONSE 505 MULT. & OUT-OF-RANGE 0 TOTAL 632	
332	T620201	R	D				TEACH HOW COMPUTER WORKS LABEL COUNT YES 172 NO 54 NO FESPONSE 406 MULT. & OUT-OF-RANGE 0 TOTAL 632	
333	T620202	R	Đ				TEACH COMPUTER TERMINOLOGY LIBEL COUNT YES 186 IXJ 41 NO RESPONSE 405 MULT. & OUT-OF-RANGE 0 TOTAL 632	
334	T620203	R	D				TEACH HISTORY OF COMPUTING LABEL COUNT YES 87 NO 135 NO RESPONSE 410 MULT. & OUT-OF-RANGE 0 TOTAL 632	
335	T620204	R	ס				TEACH HOW TO PROGRAM A COMPUTER LABEL COUNT YES 126 NO 98 NO RESPONSE 408 MULT. & OUT-OF-RANGE 0 TOTAL 632	
376	T620205	R	ם			VALUE 1 2	TEACH HOW TO USE COMPUTER FOR WRITING/EDIT LABEL COUNT YES 138 NO 84 NO RESPONSE 410 MULT. & OUT-OF-RANGE 0 TOTAL 632	
337	T620206	R	ם			VALUE 1 2	TEACH HOW TO USE COMPUTER STORE/RETREIEVE LABEL COUNT YES 113 NU 111 NO RESPONS2 408 MULT. & OUT-OF-RANGE 0 TOTAL 632	
338	T620207	ĸ	D				TE/JH HOW TO USE COMPUTER TO MAKE PICTURES LABEL COUNT YES 133 NO 93 NO RESPONSE 406 MULT. & OUT-OF-RANGE 0 TOTAL 632	

SEQ.	FIELD NAME	REL.	TYPE BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION	
339	T620208	R	D			DO YOU TEACH HOW TO USE COMPUTER TO MAKE GRAPHS VALUE LABEL COUNT 1 YES 55	
						2 NO 169	
						8 NO RESPONSE 408 9 MULT. & OUT-OF-RANGE 0	
						TOTAL 632	
340	T620301	R	D			WHAT BRAND OF COMPUTER YOU USE MOST FREQUENTLY VALUE LABEL COUNT	
						1 APPLE 148	
						2 ATARI 2	
						3 CONTHOUGHE 32	
						4 IBM 6 5 TRS/TANDY/RADIO SHAG 10	
						A OTHER 7	
						8 NO RESPONSE 401	
						9 MULT. & OUT-OF-RANGE C6	
						TOTAL 632	
361	T620401	D	D			IS CRT OR OTHER VIOEO MONITOR AVAILABLE FOR CLASS	
341	1020401	K	J			VALUE LABEL COUNT	
						1 NOT AVAILABLE 38	
						2 AVAILABLE 184	
						8 NO RESPONSE 410 9 MULT. & OUT-OF-RANGE 0	
						TOTAL 632	
342	T620402	R	D			IS FLOPPY DISK DRIVE AVAILABLE FOR USE IN CLASS VALUE LABEL COUNT	
						1 NOT AVAILABLE 36	
						2 AVAILABLE 192	
						8 NO RESPONSE 404	
						9 MULT. & OUT-OF-RANGE 0 TOTAL 632	
						TOTAL 632	
343	T620403	R	D			IS HARD OISK AVAILABLE FOR USE IN CLASS	
						VALUE LABEL COUNT 1 NOT AVAILABLE 171	
						1 NOT AVAILABLE 171 2 AVAILABLE 33	
						8 NO RESPONSE 428	
						9 MULT. & OUT-OF-RANGE 0	
						TOTAL 632	
344	T620404	R	ם			IS JOYSTICK OR GAME PAODLE AVAILABLE FOR USE CLASS VALUE LABEL COUNT	
						1 NOT AVAILABLE 132	
						2 AVAILABLE 81	
						8 NO RESPONSE 419 9 MULT. & OUT-OF-RANGE 0	
						9 MULT. & OUT-OF-RANGE 0 TOTAL 632	
			_			THE WALLEST THE BOX OF ANALYSIAN FOR USE THE CLASS	
345	T620405	R	D			IS MAGNETIC TAPE DRIVE AVAILABLE FOR USE IN CLASS VALUE LABEL OUNT	
						1 NOT AVAILABLE 144	
						2 AVAILABLE 64	
						8 NO RESPONSE 424	
						9 MULT. & OUT-OF-RANGE 0 TOTAL 632	
						,	
346	T620406	F	0			IS MOUSE AVAILABLE FOR USE IN CLASS	
-				•		VALUE LABEL COUNT 1 NOT AVAILABLE 170	
						2 AVAILABLE 38	
						8 NO RESPONSE 424	
						9 MULT. & OUT-OF-RANGE 0	
						TOTAL 632	

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SEQ.	FIELD NAME	REL.	TYPE BLOCK	ITEM NO.	AGES	NAME/DESCI	RIPTION	
347	T620407	R	0			VALUE LA 1 NO 2 A' 8 NO	R AVAILABLE FOR USE I ABEL OT AVAILABLE VAILABLE O RESPONSE ULT. & OUT-OF-RANGE TOTAL	CN CLASS COUNT 36 194 402 0 632
348	T620408	R	0			VALUE LA 1 M 2 A 8 M	ONE MODEM AVAILABLE R ABEL OT AVAILABLE VAILABLE O RESPONSE ULT. & OUT-OF-RANGE TOTAL	FOR USE IN CLASS COUNT 174 34 424 0 632
349	T620501	R	С			NUMBER OF	STUDENTS TO MICROCOL	1PUTERS
350	T620502	R	С			NUMBER OF	TERMINALS TO STUDEN	rs
-	T620601	R	OI			DO STUDEN VALUE L 1 Y 2 N 7 I 8 N	TS IN SCHOOL USE NOR!	
352	T620602	R	OI			VALUE L 1 Y 2 N 7 I 8 N	MTS IN SCHOOL USE DATA ABEL ES BO I DON'T KNOW BO RESPONSE RULT. 2 OUT-OF-RANGE TOTAL	ABASE MANAGEMENT COUNT 39 182 0 404 0 625
353	T620603	₹	DI			VALUE L 1 Y 2 N 7 I 8 N	ITS IN SCHOOL USE SPR ABEL IES IO I DON'T KNOW IO RESPONSE RULT. 2 OUT-OF-RANGE TOTAL	EADSHEETS COUNT 19 201 0 404 0 624
354	T620604	R	OI			VALUE L 1 Y 2 N 7 I 8 N	ITS IN SCHOOL USE GRA LABEL (ES NO L DON'T KNOW NO RESPONSE FULT. 2 OUT-OF-RANGE TOTAL	PHICS COUNT 135 87 0 403 0 625
355	T620605	R	OI			VALUE 1 1 1 2 h 7 3 8 h	NTS USE TELECOMMUNICA LABEL YES NO T DON'T KNOW NO RESPONSE MULT. & OUT-OF-RANGE TOTAL	TION COUNT 5 218 0 404 0

SEQ. NO.	FIELD NAME	REL.	TYPE BLOCK	ITEM NO. AGES	NAME/DESCRIP(ION
356	T620606	R	DI		DO STUDENTS IN SCHOOL USE LAB INSTRUMENTATION VALUE LABEL COUNT 1 YES 29 2 NO 188 7 I DON'T KNOW 0 8 NO RESPONSE 407 9 MULT. & OUT-OF-RANGE 0 TOTAL 624
357	T620607	R	DI		DO STUDENTS IN SCHOOL USE MUSIC GENERATION VALUE LABEL COUNT 1 YES 30 2 NO 187 7 I DON'T KNON 0 8 NO RESPONSE 405 9 MULT. & OUT-OF-RANGE 0 TOTAL 622
358	T620608	R	DI		DO STUDENTS IN SCHOOL USE MODELS SIMULATIONS VALUE LABEL COUNT 1 YES 78 2 NO 136 7 I DON'T KNOW 0 8 NO RESPONSE 407 9 MULT. 2 OUT-OF-RANGE 0 TOTAL 621
359	T620701	R	D		WHERE DID YOU RECEIVE MOST YOUR COMPUTER TRAINING VALUE LABEL COUNT 1 SELF-TAUGHT 60 2 COLLEGE COURSE 57 3 SCH DISTRICT IN-SERV 38 4 TECHNICAL SCHOOL 3 5 PREVIOUS WORK EXPER 2 6 OTHER 5 8 NO RESPONSE 399 9 MULT. & OUT-OF-RANGE 68 TOTAL 632
360	7620801	R	D		DO YOU HAVE ACCESS TO COMPUTER OUTSIDE SCHOOL VALUE LABEL COUNT 1 YES 153 2 NO 80 8 NO RESPONSE 399 9 MULT. & OUT-OF-RANGE 0 TOTAL 632
361	T620901	R	D		HOW GOOD ARE YOU AT USING A COMPUTER VALUE LABEL COUNT 1 VERY GOOD 53 2 GOOD 102 3 FAIR 69 4 POOR 7 8 NO RESPONSE 401 9 MULT. & OUT-OF-RANGE 0 TOTAL 632
362	T621001	R	ם		HAVE YOU LOADED A PROGRAM INTO MEMORY VALUE LABEL COUNT 1 YES 222 2 NO 11 8 NO RESPONSE 399 9 MULT. & OUT-OF-RANGE 0 TOTAL 632

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SEQ. NO.	FIELD NAME	REL.	TYPE BLOCK	ITEM NO.	NAME/DE:	SCRIPTION		
747	T6210 0 2	ь	n		HAVE YO	U SAVED A PROGRAM ON D	ISK/TAPE	
303	1021002	κ.	U		VALUE	LABEL	COUNT	
					1	LABEL YES NO	218	
							15	
					8	NO RESPONSE	399	
					9	MULT. & OUT-OF-RANGE TOTAL	632	
364	T621003	R	D			U NAMED OR RENAMED FIL		
						LABEL	COUNT	
					1 2		213 19	
					8		400	
					9		0	
						TOTAL	632	
	T / 03 00 4	_	_		DAVE VO	ILLITOTED A DOGGOAM		
365	T621004	R	D			U LISTED A PROGRAM LABEL	COUNT	
					YALUE	YFS	220	
					2	NO	13	
					8	NO RESPONSE	399	
					9	MULT. & OUT-OF-RANGE	0	
						YES NO NO RESPONSE MULT. & OUT-OF-RANGE TOTAL	632	
345	T621005	Ð	D		HAVE YO	U MADE A COPY OF PROGE	AM OP FTIF	
200	1021005	κ.	U			LABEL		
					1	YES	209	
					2	YES NO	23	
					8		400	
					9			
						TOTAL	632	
367	T621006	R	D		HAVE YO	U DELETED A PROGRAM FE	ROH DISK	
						LABEL		
					1	YES	196	
					2	NO	37	
					8 9		399	
					7	TOTAL		
368	T621007	R	D			U ERASED COMPUTER HEM		
						LABEL		
					1 2	NO.	193 38	
					8	NO RESPONSE	401	
					9	MULT. & OUT-OF-RANGE		
						TOTAL		
	-/ 03 000	_	_		nave ve	** ********	ATREATORY OF DEGER	
369	T621008	R	D			NU ACCESSED A CATALOG/1 LABEL	COUNT	AIT
					1	YES	205	
					2	NO	26	
					8	NO RESPONSE	401	
					9	MULT. & OUT-OF-RANGE	0	
						TOTAL	632	
370	T621009	R	D		HAVE YO	OU RUN A PROGRAM		
			_		VALUE	LABEL	COUNT	
					1		221	
					2	NO	12	
					8 9		399 0	
-					7	MULT. & OUT-OF-RANGE TOTAL		
371	T62 1010	R	D			OU TESTED & DEBUGGED A		
						LABEL	COUNT	
					1 2	YES NO	161 69	
					8		402	
_					9	MULT. & OUT-OF-RANGE	0	
-						TOTAL	632	

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SEQ. NO.	FIELD NAME	REL. IND.	TYPE BLOCK	ITEM NO.	AGES	NAME/DESCRIPTION
372	Т621011	R	D			HAVE YOU USED A PRINTER VALUE LABEL COUNT 1 YES 224 2 NO 8 8 NO RESPONSE 399 9 MULT. & OUT-OF-RANGE 1 TOTAL 632
373	T621012	R	D			HAVE YOU TYPED PROGRAM THAT SDMEONE ELSE WRDTE VALUE LABEL COUNT 1 YES 188 2 NO 43 8 NO RESPONSE 401 9 MULT. & OUT-OF-RANGE 0 TOTAL 632
374	T621013	R	D			HAVE YOU MODIFIED OR CHANGED PROGRAM OF OTHER VALUE LABEL COUNT 1 YES 150 2 NG 82 8 NO RESPONSE 400 9 MULT. & OUT-OF-RANGE 0 TOTAL 632
375	T621101	R	D			DO YOU FEEL COMPETENT TO TEACH BASIC VALUE LABEL COUNT 1 YES 147 2 NO 83 8 NO RESPONSE 402 9 MULT. & OUT-OF-RANGE 0 TOTAL 632
376	T621102	R	D			NO YOU FEEL COMPETENT TO TEACH LOGO VALUE LABEL COUNT 1 YES 114 2 MO 111 8 NO RESPONSE 407 9 MULT. & OUT-OF-RANGE 0 TOTAL 632
377	T621103	R	D			DO YOU FEEL COMPETENT TO TEACH PASCAL VALUE LABEL COUNT 1 YES 12 2 NO 207 8 NO RESPONSE 413 9 MULT. & OUT-OF-RANGE 0 TOTAL 632
378	T621104	R	D			DO YOU FEEL COMPETENT TO TEACH FORTRAN VALUE LABEL COUNT 1 YES 5 2 NO 212 8 NO RESPONSE 415 9 MULT. & OUT-OF-RANGE 0 TOTAL 632
379 -	Т621105	R	D			DO YOU FEEL COMPETENT TO TEACH COBOL VALUE LABEL COUNT 1 YES 5 2 NO 211 8 NO PESPONSE 416 9 MULT. & OUT-OF-RANGE 0 TOTAL 632
380	T621106	R	D			DO YOU FEEL COMPETENT TO TEACH PILOT VALUE LABEL COUNT 1 YES 13 2 NO 204 8 NO RESPONSE 415 9 MULT. & OUT-OF-RANGE 0 TOTAL 632

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381	T609901	R	D		123	HOW MUCH READING APART FROM JOB DO YOU DO/WEEK VALUE LABEL COUNT 1 HAVE NO TIME TO READ 2 2 LESS THAN 1 HOUR 12 3 1 TO 2 HOURS 51 4 3 TO 4 HOURS 67 5 5 TO 6 HOURS 44 6 7 OR MORE HOURS 55 8 NO RESPONSE 401 9 MULT. & OUT-OF-RANGE 0 TOTAL 632			
382	T610001	R	D		123	IN ADDITION TO TEACHING DO YOU HOLD ANOTHER JOB VALUE LABEL COUNT 1 YES, SUMMER ONLY 37 2 YES, SCHOOL YR ONLY 1 3 YES, ENTIRE YEAR 27 4 NO 164 8 NO RESPONSE 403 9 MULT. & OUT-OF-RANGE 0 TOTAL 632			

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C021213	9	C023917	17	SINDART	2	T607010	27	T620105	33		
C021214	10	C023918	17	SLIBMED	2	T607011	27	T620201	33		
C021301	10	C024401	17	SMICROS	4	T607012	28	T620202	33		
C021302	10	C024402	17	SNLUNCH	3	T607013	28	T620203	33		
C021303	10	C024403	17	SNGTUDA	2	T607014	29	T620204	33		
C021304	10	C024501	17	SNTCHA	2	T607101	23	T620205	33		
C021305	10	C025001	17	SNTCHC	1	T607102	23	T620206	33		
C021306	11	C025002	17	SORSHPT	1	T607103	24	T620207	33		
_C021307	11	C025003	17	SPCENRL	3	T607104	24	T620208			
_C021401	11	C025004	17	SPCTAMI	4	T607105		T620301	34		
C021501	11	C025005	17	SPCTASI	4	T60 7 106	25	T620401			
C021601	11	C025006	18	SPCTBLK		T607107		T620402			
C021701	11	C025101	18	SPCTHSP	4	T60 7 108		T620403			
C021801	11	C025102	18	SPCTWHT		T607109		T620404			
C021802	11	C025103	18	SPLUNCH		T607110	27	T620405			
C021803		C025104	18	SQCHAP1	3	T607111	27	T620406			
_C021901	11	C025105	18	SREGION		T607112		T620407	_		
-C021902	11	C025201	18	SSCHTYP	1	T607113	28	T620408	35		

